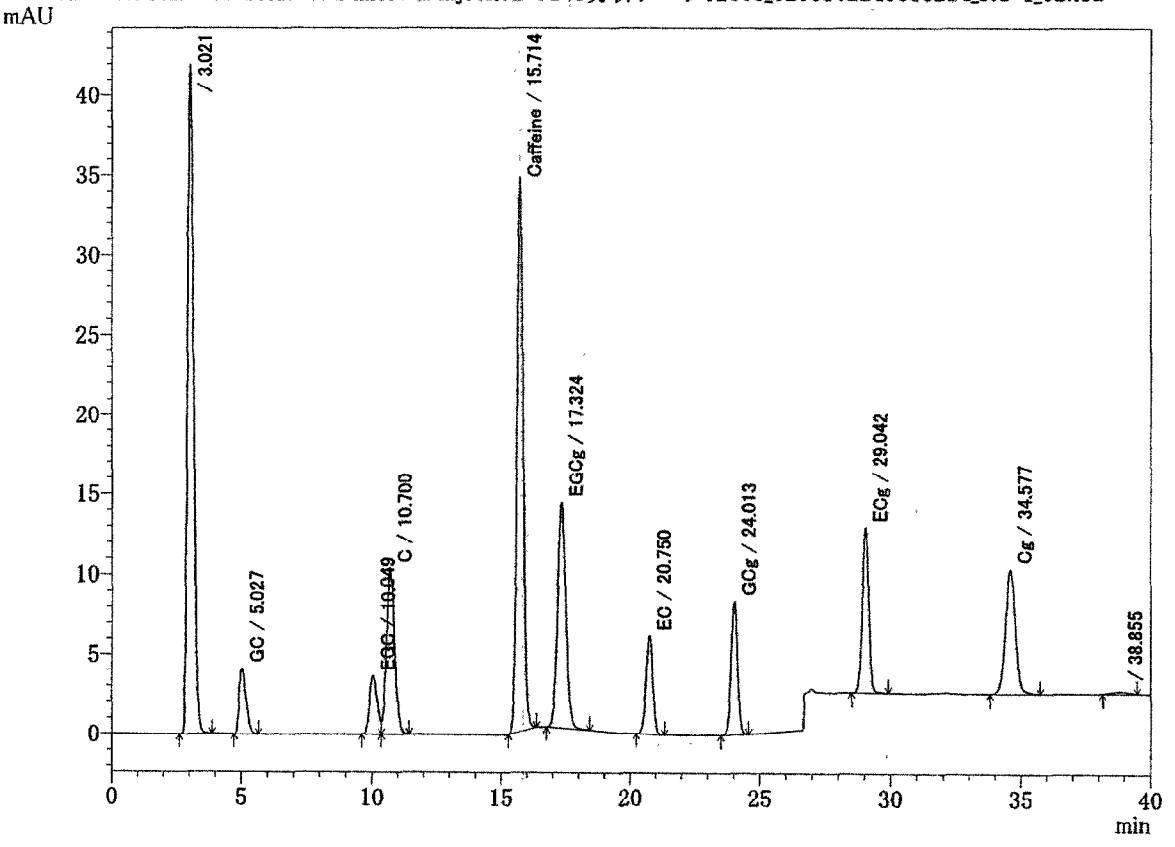
Analytical Report : Catechin Standard Solution

@D:¥分析データ¥2005_02¥050224¥050224_std-1_02.lcd

Sample Name	: Catechin Standard Solution 2 micro L injection
Sample ID	: std-2
Injection Vol.	: 2 uL
Data File	: 050224_std-1_02.lcd
Method File	: catechin.lcm
Report File	: CatechinSTD_report_fda.lcr
Measurement Date	: 2005/02/24 15:21:25

<HPLC Profile>

Catechin Standard Solution 2 micro L injection @D:¥分析データ¥2005_02¥050224¥050224_std-1_02.lcd



<Peak Report>

Result @D:¥分析データ¥2005_02¥050224¥050224_std-1_02.lcd
検出器A

ID#	Chemicals	R.T.	Peak Area
1	GC	5.027	74571
2	EGC	10.049	75414
3	C	10.700	224329
4	Caffeine	15.714	588514
5	EGCg	17.324	316817
6	EC	20.750	111428
7	GCg	24.013	143139
8	ECg	29.042	175937
9	Cg	34.577	208328

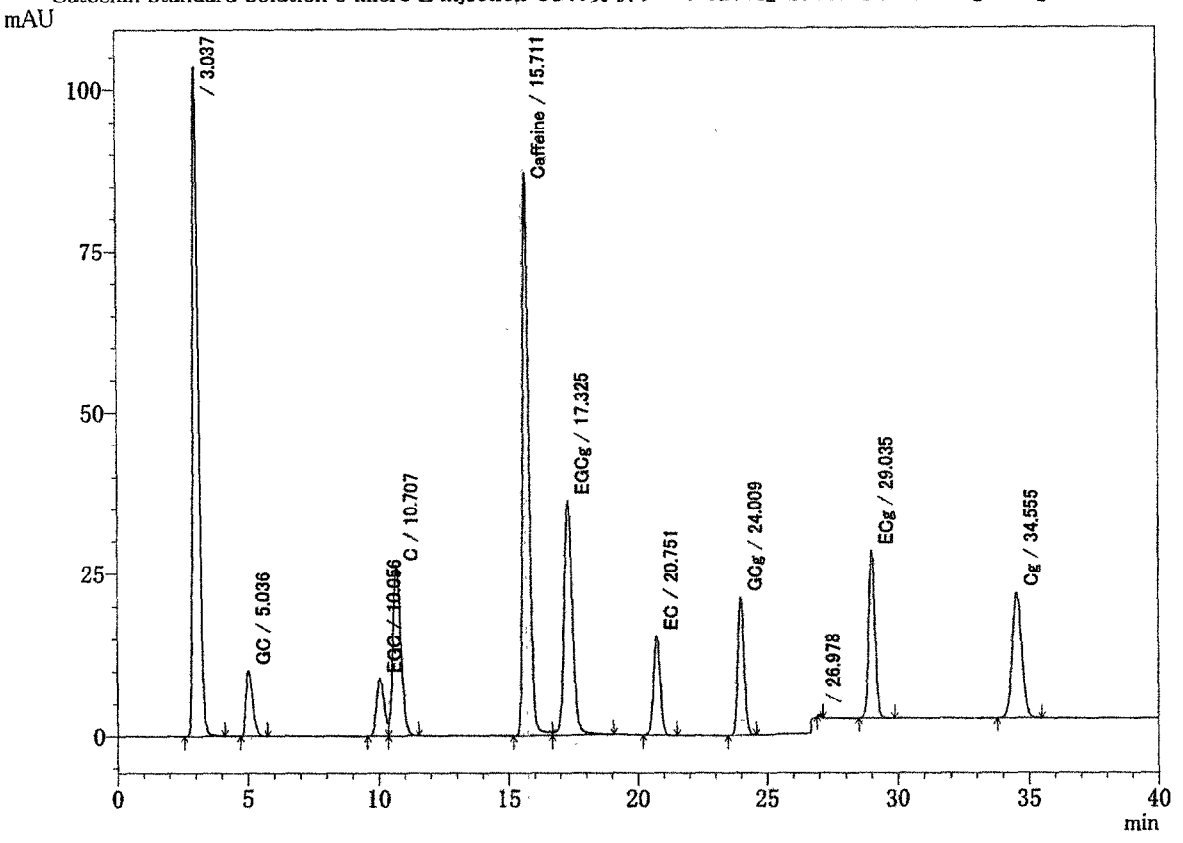
Analytical Report : Catechin Standard Solution

@D:¥分析データ¥2005_02¥050224¥050224_std-2_01.lcd

Sample Name	: Catechin Standard Solution 5 micro L injection
Sample ID	: std-5
Injection Vol.	: 5 uL
Data File	: 050224_std-2_01.lcd
Method File	: catechin.lcm
Report File	: CatechinSTD_report_fda.lcr
Measurement Date	: 2005/02/24 16:14:25

<HPLC Profile>

Catechin Standard Solution 5 micro L injection @D:¥分析データ¥2005_02¥050224¥050224_std-2_01.lcd



<Peak Report>

Result @D:¥分析データ¥2005_02¥050224¥050224_std-2_01.lcd
検出器A

ID#	Chemicals	R.T.	Peak Area
1	GC	5.036	179010
2	EGC	10.056	182011
3	C	10.707	551290
4	Caffeine	15.711	1490670
5	EGCg	17.325	818589
6	EC	20.751	276492
7	GCg	24.009	355845
8	ECg	29.035	435171
9	Cg	34.555	491618

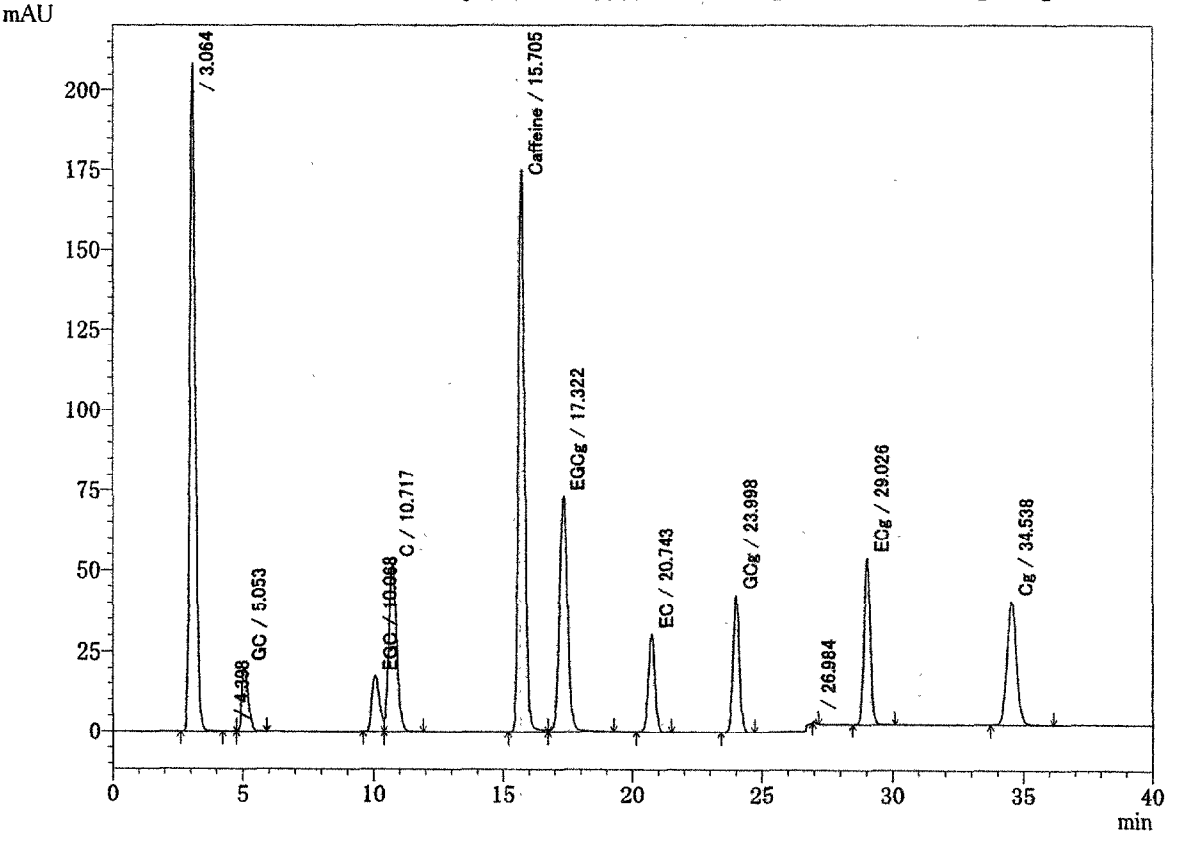
Analytical Report : Catechin Standard Solution

@D:¥分析データ¥2005_02¥050224¥050224_std-3_02.lcd

Sample Name	: Catechin Standard Solution 10 micro L injection
Sample ID	: std-10
Injection Vol.	: 10 uL
Data File	: 050224_std-3_02.lcd
Method File	: catechin.lcm
Report File	: CatechinSTD_report_fda.lcr
Measurement Date	: 2005/02/24 17:07:26

<HPLC Profile>

Catechin Standard Solution 10 micro L injection @D:¥分析データ¥2005_02¥050224¥050224_std-3_02.lcd



<Peak Report>

Result @D:¥分析データ¥2005_02¥050224¥050224_std-3_02.lcd
検出器A

ID#	Chemicals	R.T.	Peak Area
1	GC	5.053	342599
2	EGC	10.068	348919
3	C	10.717	1090253
4	Caffeine	15.705	2950298
5	EGCg	17.322	1597542
6	EC	20.743	549252
7	GCg	23.998	710677
8	ECg	29.026	866677
9	Cg	34.538	983994

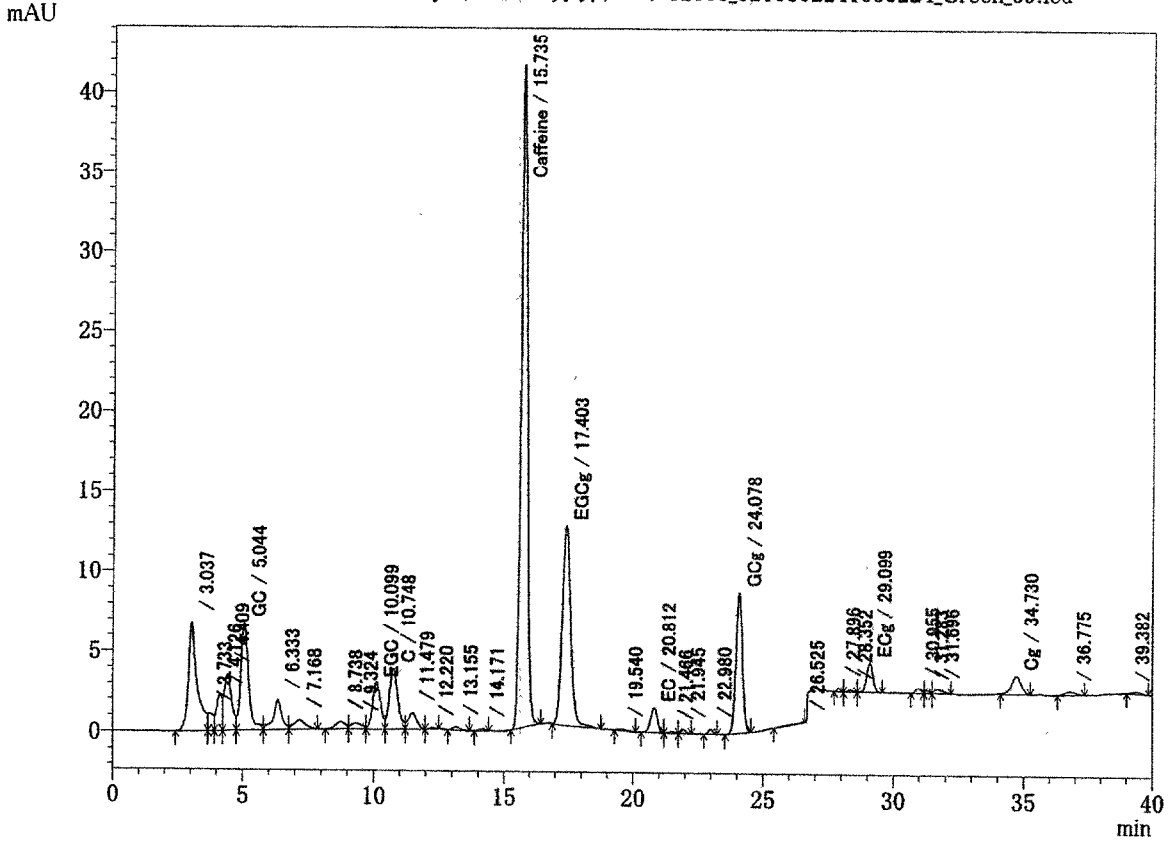
Analytical Report : TEA'S TEA

@D:¥分析データ¥2005_02¥050224¥050224_Green_09.lcd

Sample Name	: TEA'S TEA Pure Green diluted by 1/5
Sample ID	: Green
Injection Vol.	: 5 uL
Data File	: 050224_Green_09.lcd
Method File	: catechin.lcm
Report File	: Catechin_report_fda.lcr
Measurement Date	: 2005/02/25 1:57:25

<HPLC Profile>

TEA'S TEA Pure Green diluted by 1/5 @D:¥分析データ¥2005_02¥050224¥050224_Green_09.lcd



<Peak Report>

Result @D:¥分析データ¥2005_02¥050224¥050224_Green_09.lcd
検出器A

ID#	Chemicals	R.T.	Peak Area	Concentration
1	GC	5.044	136251	36.69 ppm
2	EGC	10.099	61056	15.56 ppm
3	C	10.748	81703	6.61 ppm
4	Caffeine	15.735	695510	23.82 ppm
5	EGCg	17.403	284725	17.28 ppm
6	EC	20.812	26718	3.93 ppm
7	GCg	24.078	148096	20.04 ppm
8	ECg	29.099	31969	3.14 ppm
9	Cg	34.730	31128	2.08 ppm

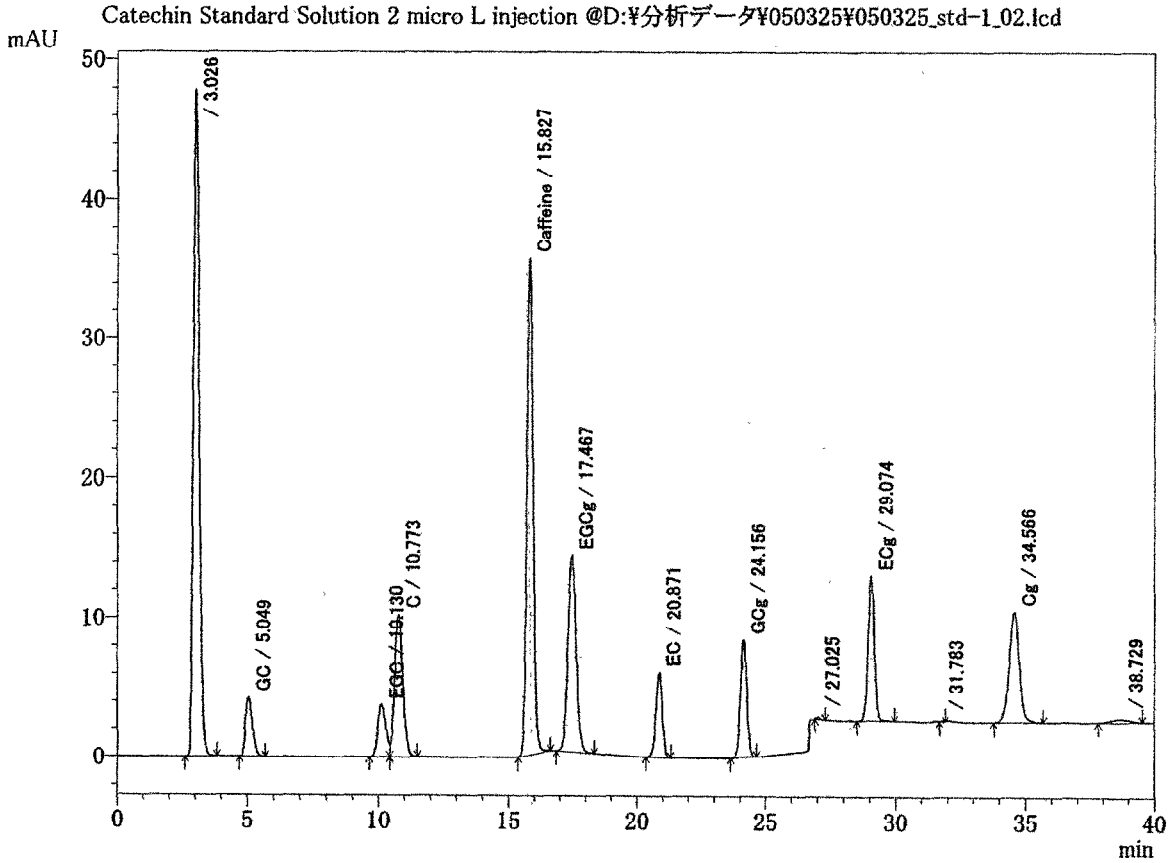
Analytical Report : Catechin Standard Solution

@D:¥分析データ¥050325¥050325_std-1_02.lcd

Sample Name	: Catechin Standard Solution 2 micro L injection
Sample ID	: std-2
Injection Vol.	: 2 uL
Data File	: 050325_std-1_02.lcd
Method File	: catechin.lcm
Report File	: CatechinSTD_report_fda.lcr
Measurement Date	: 2005/03/25 14:56:26

<HPLC Profile>

Catechin Standard Solution 2 micro L injection @D:¥分析データ¥050325¥050325_std-1_02.lcd



<Peak Report>

Result @D:¥分析データ¥050325¥050325_std-1_02.lcd
検出器A

ID#	Chemicals	R.T.	Peak Area
1	GC	5.049	78272
2	EGC	10.130	79815
3	C	10.773	224303
4	Caffeine	15.827	607176
5	EGCg	17.467	317322
6	EC	20.871	106700
7	GCg	24.156	143535
8	ECg	29.074	176105
9	Cg	34.566	212817

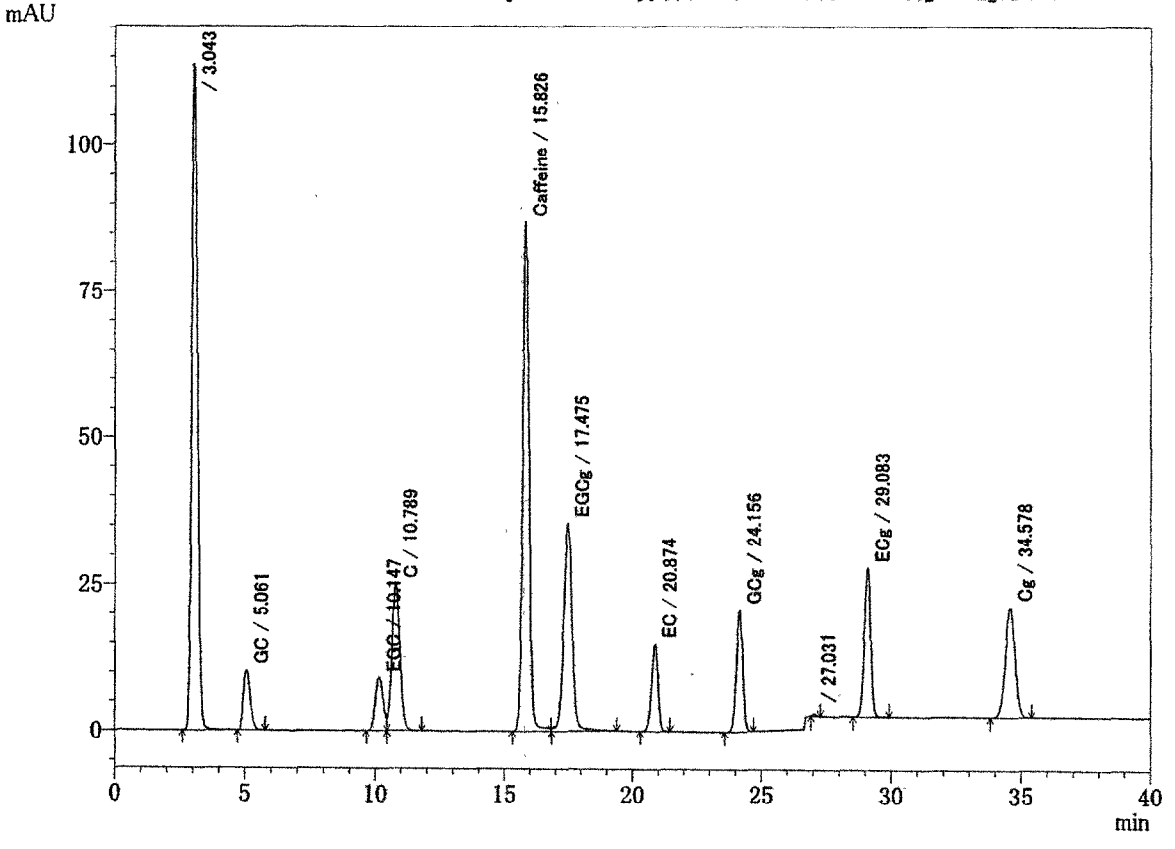
Analytical Report : Catechin Standard Solution

@D:¥分析データ¥050325¥050325_std-2_01.lcd

Sample Name	: Catechin Standard Solution 5 micro L injection
Sample ID	: std-5
Injection Vol.	: 5 uL
Data File	: 050325_std-2_01.lcd
Method File	: catechin.lcm
Report File	: CatechinSTD_report_fda.lcr
Measurement Date	: 2005/03/25 15:49:26

<HPLC Profile>

Catechin Standard Solution 5 micro L injection @D:¥分析データ¥050325¥050325_std-2_01.lcd



<Peak Report>

Result @D:¥分析データ¥050325¥050325_std-2_01.lcd

検出器A

ID#	Chemicals	R.T.	Peak Area
1	GC	5.061	184676
2	EGC	10.147	188119
3	C	10.789	543504
4	Caffeine	15.826	1500561
5	EGCg	17.475	811477
6	EC	20.874	258816
7	GCg	24.156	351311
8	ECg	29.083	427629
9	Cg	34.578	481502

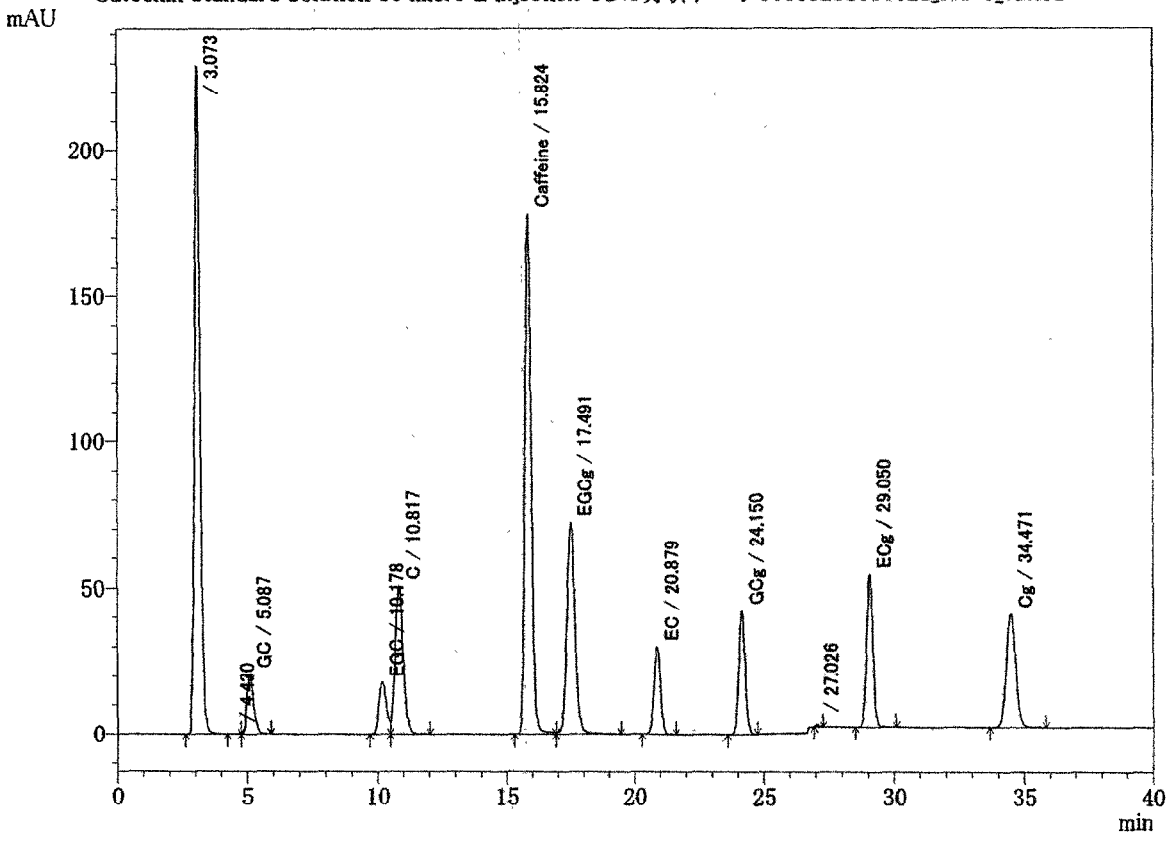
Analytical Report : Catechin Standard Solution

@D:¥分析データ¥050325¥050325_std-3_02.lcd

Sample Name	: Catechin Standard Solution 10 micro L injection
Sample ID	: std-10
Injection Vol.	: 10 uL
Data File	: 050325_std-3_02.lcd
Method File	: catechin.lcm
Report File	: CatechinSTD_report_fda.lcr
Measurement Date	: 2005/03/25 16:42:29

<HPLC Profile>

Catechin Standard Solution 10 micro L injection @D:¥分析データ¥050325¥050325_std-3_02.lcd



<Peak Report>

Result @D:¥分析データ¥050325¥050325_std-3_02.lcd

検出器A

ID#	Chemicals	R.T.	Peak Area
1	GC	5.087	360588
2	EGC	10.178	367335
3	C	10.817	1091327
4	Caffeine	15.824	3021586
5	EGCg	17.491	1607483
6	EC	20.879	520062
7	GCg	24.150	713696
8	ECg	29.050	868915
9	Cg	34.471	984679

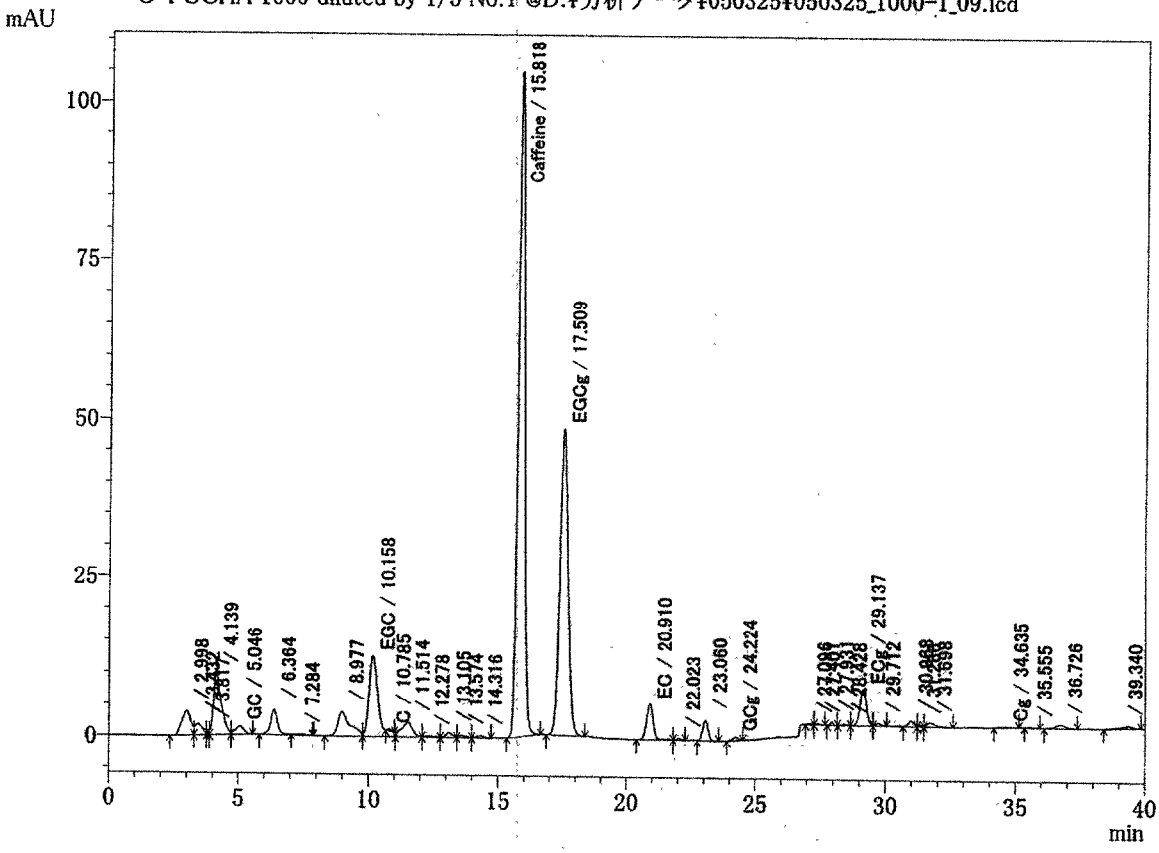
Analytical Report : Leaf Tea (O~I OCHA 1000)

@D:¥分析データ¥050325¥050325_1000-1_09.lcd

Sample Name	: O~I OCHA 1000 diluted by 1/5 No.1
Sample ID	: 1000-1
Injection Vol.	: 5 uL
Data File	: 050325_1000-1_09.lcd
Method File	: catechin.lcm
Report File	: Catechin_report_fda.lcr
Measurement Date	: 2005/03/25 22:53:28

<HPLC Profile>

O~I OCHA 1000 diluted by 1/5 No.1 @D:¥分析データ¥050325¥050325_1000-1_09.lcd



<Peak Report>

Result @D:¥分析データ¥050325¥050325_1000-1_09.lcd
検出器A

ID#	Chemicals	R.T.	Peak Area	Concentration
1	GC	5.046	30629	6.21 ppm
2	EGC	10.158	307627	84.68 ppm
3	C	10.785	3334	-0.14 ppm
4	Caffeine	15.818	1776611	59.94 ppm
5	EGCg	17.509	1080565	66.45 ppm
6	EC	20.910	98469	16.48 ppm
7	GCg	24.224	8173	1.35 ppm
8	ECg	29.137	96172	10.58 ppm
9	Cg	34.635	3277	-0.70 ppm

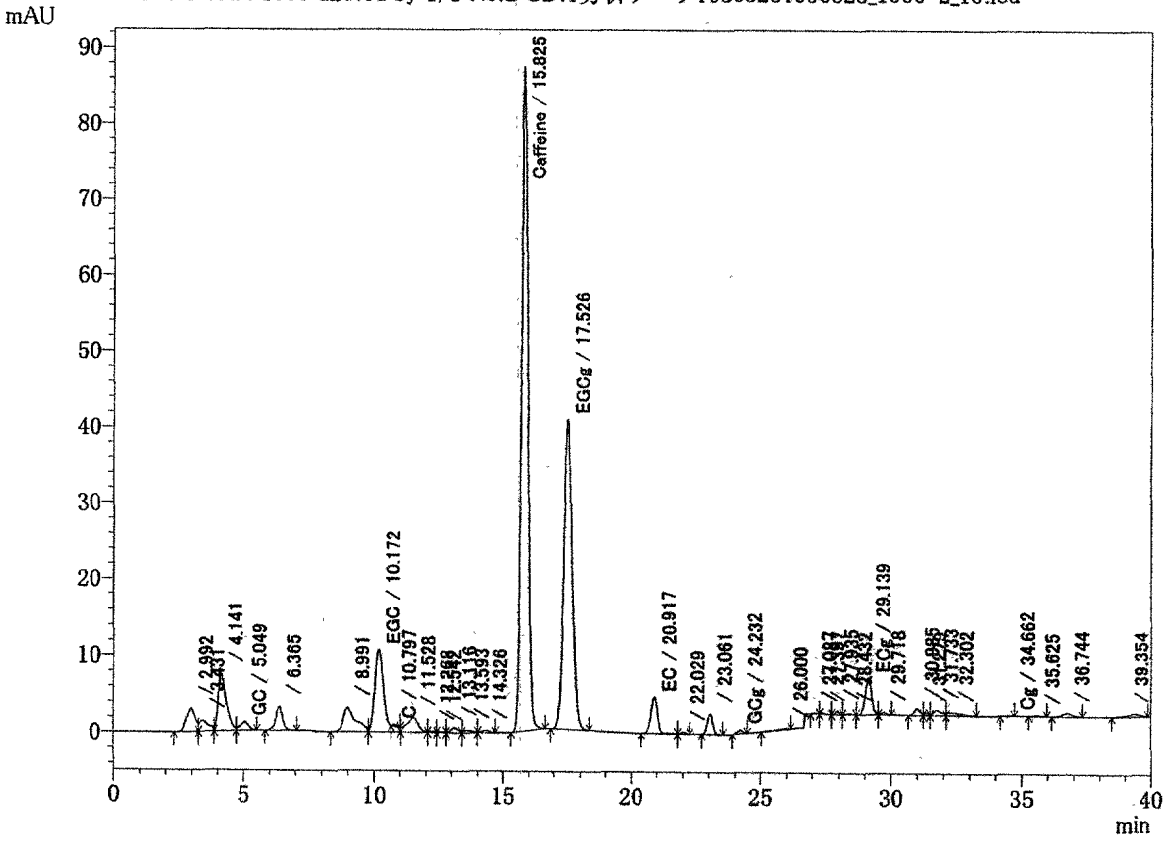
Analytical Report : Leaf Tea (O~I OCHA 1000)

@D:¥分析データ¥050325¥050325_1000-2_10.lcd

Sample Name	: O~I OCHA 1000 diluted by 1/5 No.2
Sample ID	: 1000-2
Injection Vol.	: 5 uL
Data File	: 050325_1000-2_10.lcd
Method File	: catechin.lcm
Report File	: Catechin_report_fda.lcr
Measurement Date	: 2005/03/25 23:46:28

<HPLC Profile>

O~I OCHA 1000 diluted by 1/5 No.2 @D:¥分析データ¥050325¥050325_1000-2_10.lcd



<Peak Report>

Result @D:¥分析データ¥050325¥050325_1000-2_10.lcd
検出器A

ID#	Chemicals	R.T.	Peak Area	Concentration
1	GC	5.049	25037	4.68 ppm
2	EGC	10.172	261323	71.59 ppm
3	C	10.797	2861	-0.18 ppm
4	Caffeine	15.825	1480786	49.97 ppm
5	EGCg	17.526	912522	56.13 ppm
6	EC	20.917	82169	13.69 ppm
7	GCg	24.232	7699	1.28 ppm
8	ECg	29.139	80532	8.88 ppm
9	Cg	34.662	1618	-0.87 ppm

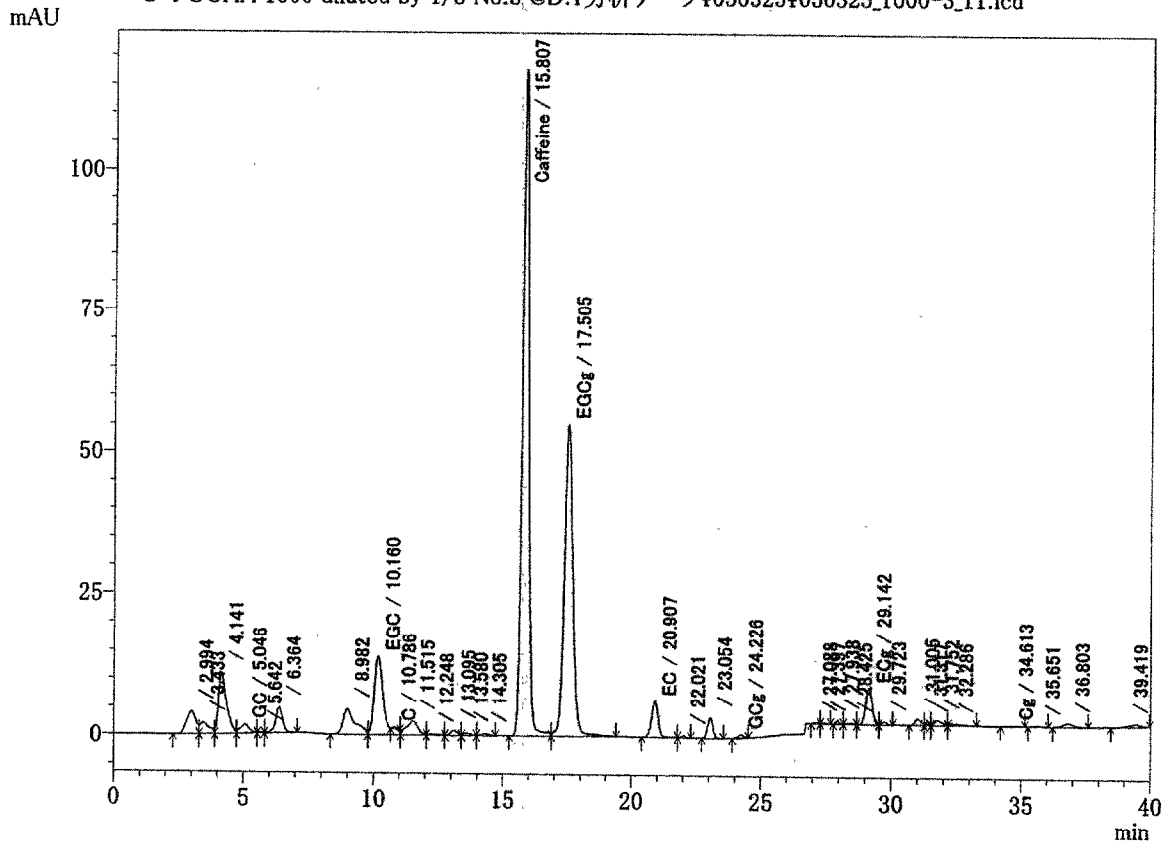
Analytical Report : Leaf Tea (O~I OCHA 1000)

@D:¥分析データ¥050325¥050325_1000-3_11.lcd

Sample Name	: O~I OCHA 1000 diluted by 1/5 No.3
Sample ID	: 1000-3
Injection Vol.	: 5 uL
Data File	: 050325_1000-3_11.lcd
Method File	: catechin.lcm
Report File	: Catechin_report_fda.lcr
Measurement Date	: 2005/03/26 0:39:27

<HPLC Profile>

O~I OCHA 1000 diluted by 1/5 No.3 @D:¥分析データ¥050325¥050325_1000-3_11.lcd



<Peak Report>

Result @D:¥分析データ¥050325¥050325_1000-3_11.lcd
検出器A

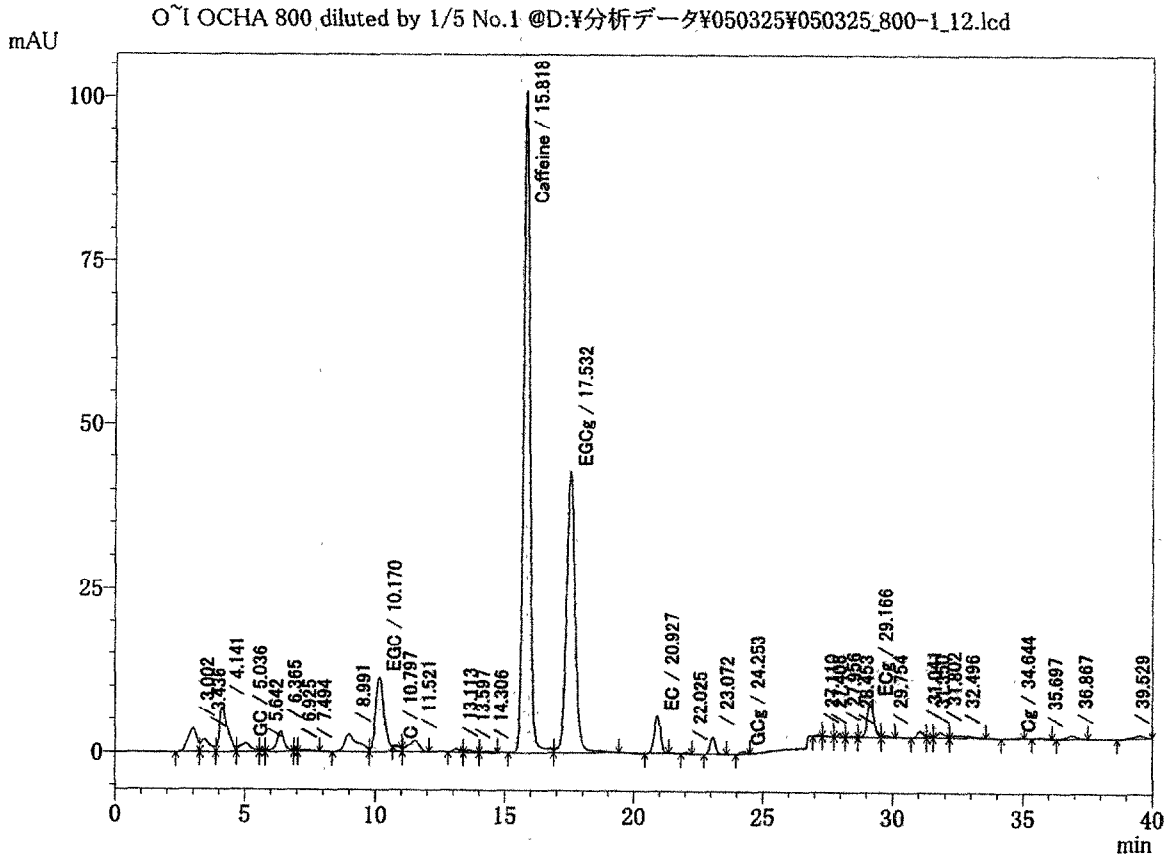
ID#	Chemicals	R.T.	Peak Area	Concentration
1	GC	5.046	37854	8.19 ppm
2	EGC	10.160	342430	94.52 ppm
3	C	10.786	4026	-0.07 ppm
4	Caffeine	15.807	2030895	68.51 ppm
5	EGCg	17.505	1276172	78.48 ppm
6	EC	20.907	110319	18.50 ppm
7	GCg	24.226	8495	1.39 ppm
8	ECg	29.142	109987	12.09 ppm
9	Cg	34.613	3394	-0.69 ppm

Analytical Report : Leaf Tea (O~I OCHA 800)

@D:¥分析データ¥050325¥050325_800-1_12.lcd

Sample Name	: O~I OCHA 800 diluted by 1/5 No.1
Sample ID	: 800-1
Injection Vol.	: 5 uL
Data File	: 050325_800-1_12.lcd
Method File	: catechin.lcm
Report File	: Catechin_report_fda.lcr
Measurement Date	: 2005/03/26 1:32:29

<HPLC Profile>



<Peak Report>

Result @D:¥分析データ¥050325¥050325_800-1_12.lcd
検出器A

ID#	Chemicals	R.T.	Peak Area	Concentration
1	GC	5.036	38525	8.38 ppm
2	EGC	10.170	271810	74.55 ppm
3	C	10.797	2692	-0.20 ppm
4	Caffeine	15.818	1740355	58.72 ppm
5	EGCg	17.532	1003501	61.72 ppm
6	EC	20.927	92696	15.49 ppm
7	GCg	24.253	4666	0.87 ppm
8	ECg	29.166	93548	10.30 ppm
9	Cg	34.644	1873	-0.84 ppm

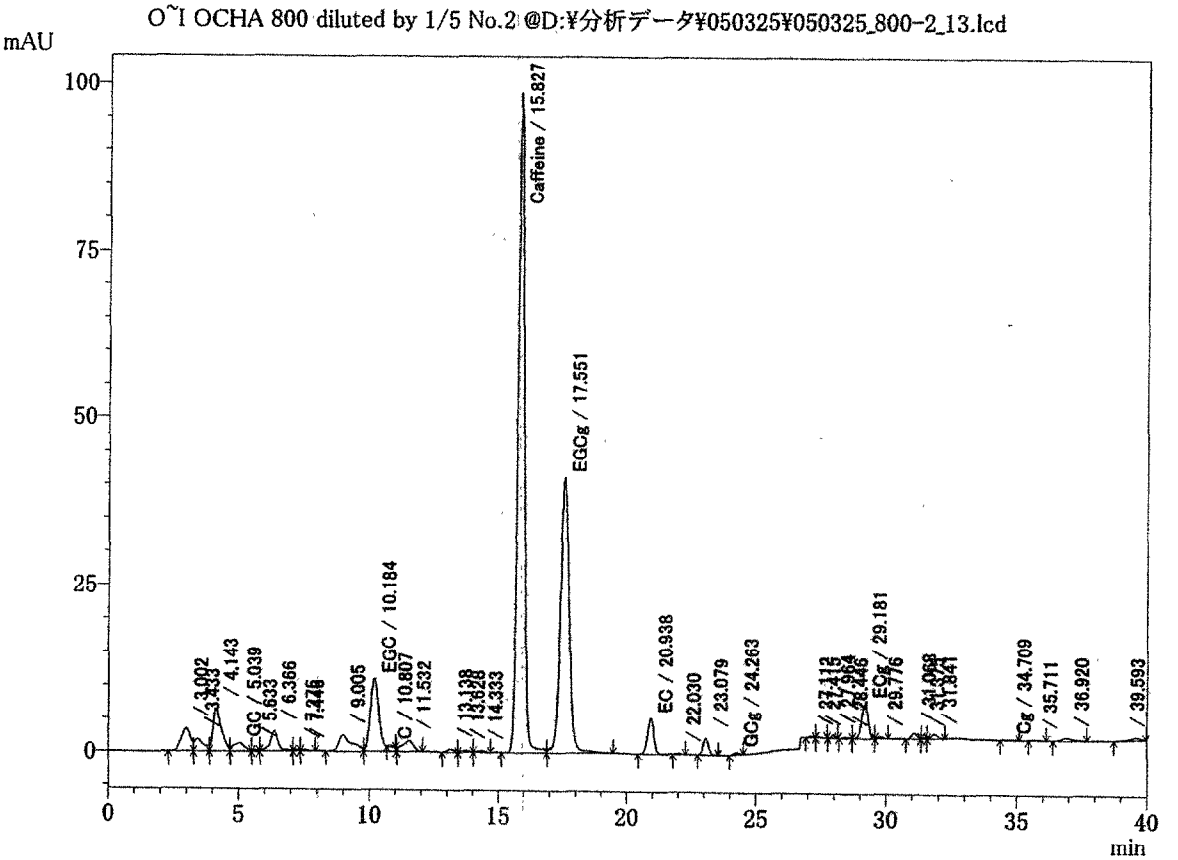
Analytical Report : Leaf Tea (O~I OCHA 800)

@D:¥分析データ¥050325¥050325_800-2_13.lcd

Sample Name	: O~I OCHA 800 diluted by 1/5 No.2
Sample ID	: 800-2
Injection Vol.	: 5 uL
Data File	: 050325_800-2_13.lcd
Method File	: catechin.lcm
Report File	: Catechin_report_fda.lcr
Measurement Date	: 2005/03/26 2:25:28

<HPLC Profile>

O~I OCHA 800 diluted by 1/5 No.2 @D:¥分析データ¥050325¥050325_800-2_13.lcd



<Peak Report>

Result @D:¥分析データ¥050325¥050325_800-2_13.lcd
検出器A

ID#	Chemicals	R.T.	Peak Area	Concentration
1	GC	5.039	37401	8.07 ppm
2	EGC	10.184	263269	72.14 ppm
3	C	10.807	2598	-0.20 ppm
4	Caffeine	15.827	1707406	57.61 ppm
5	EGCg	17.551	968436	59.56 ppm
6	EC	20.938	94013	15.72 ppm
7	GCg	24.263	4528	0.85 ppm
8	ECg	29.181	89464	9.85 ppm
9	Cg	34.709	1427	-0.89 ppm

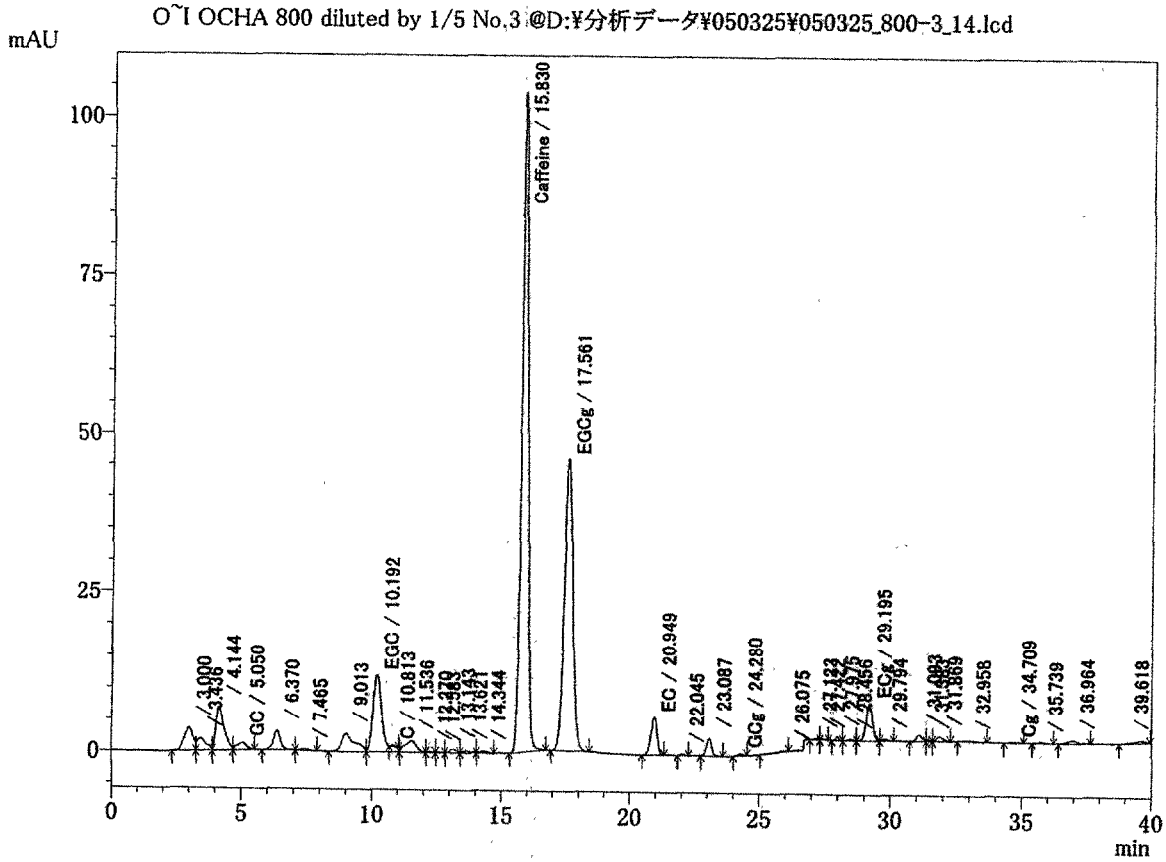
Analytical Report : Leaf Tea (O~I OCHA 800)

@D:¥分析データ¥050325¥050325_800-3_14.lcd

Sample Name	: O~I OCHA 800 diluted by 1/5 No.3
Sample ID	: 800-3
Injection Vol.	: 5 uL
Data File	: 050325_800-3_14.lcd
Method File	: catechin.lcm
Report File	: Catechin_report_fda.lcr
Measurement Date	: 2005/03/26 3:18:27

<HPLC Profile>

O~I OCHA 800 diluted by 1/5 No.3 @D:¥分析データ¥050325¥050325_800-3_14.lcd



<Peak Report>

Result @D:¥分析データ¥050325¥050325_800-3_14.lcd
検出器A

ID#	Chemicals	R.T.	Peak Area	Concentration
1	GC	5.050	28998	5.77 ppm
2	EGC	10.192	293048	80.56 ppm
3	C	10.813	2872	-0.18 ppm
4	Caffeine	15.830	1772544	59.80 ppm
5	EGCg	17.561	1036684	63.76 ppm
6	EC	20.949	98316	16.45 ppm
7	GCg	24.280	5115	0.93 ppm
8	ECg	29.195	100959	11.10 ppm
9	Cg	34.709	1741	-0.86 ppm