

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110418\
 Data File : PQ034129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2018 17:47
 Operator : SM\SJ
 Sample : J5701-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A40E2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 01:33:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 02 05:02:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.553	3.834	62492414	35490562	21.567	17.400
2)	SA Decachlor...	10.362	8.867	73353387	53573533	35.351	31.033
Target Compounds							
3)	L1 AR-1016-1	5.728	4.941	135.4E6	554.6E6	1449.363	7245.276 #
4)	L1 AR-1016-2	5.750	4.941	724.6E6	554.6E6	5207.933	5249.872
5)	L1 AR-1016-3	5.816	5.120	117.2E6	287.2E6	1451.799	5277.342 #
6)	L1 AR-1016-4	5.910	5.157	384.9E6	409.6E6	6039.231	9522.927 #
7)	L1 AR-1016-5	6.206	5.373	755.1E6	582.3E6	11718.876	10488.923
8)	L2 AR-1221-1	4.756	4.045	3779068	2019114	120.090	91.603
9)	L2 AR-1221-2	4.850	4.134	4717115	3946800	242.926	257.816
10)	L2 AR-1221-3	4.928	4.210	16691810	12262571	228.819	224.430
11)	L3 AR-1232-1	4.928	4.210	16691810	12262571	293.633	287.172
12)	L3 AR-1232-2	5.459	4.941	377.7E6	554.6E6	12952.072	11458.362
13)	L3 AR-1232-3	5.750	5.120	724.6E6	287.2E6	11516.938	11894.075
14)	L3 AR-1232-4	5.910	5.199	384.9E6	533.4E6	12876.727	25611.069 #
15)	L3 AR-1232-5	5.999	5.373	606.3E6	582.3E6	26386.611	25153.171
16)	L4 AR-1242-1	5.728	4.941	135.4E6	554.6E6	1649.465	8761.131 #
17)	L4 AR-1242-2	5.750	4.941	724.6E6	554.6E6	5930.363	6073.410
18)	L4 AR-1242-3	5.816	5.120	117.2E6	287.2E6	1649.270	6106.605 #
19)	L4 AR-1242-4	5.910	5.199	384.9E6	533.4E6	6534.273	11577.843 #
20)	L4 AR-1242-5	6.648	5.723	286.6E6	217.0E6	4500.309	3684.298
21)	L5 AR-1248-1	5.728	4.941	135.4E6	554.6E6	2177.421	11611.997 #
22)	L5 AR-1248-2	5.999	5.157	606.3E6	409.6E6	7262.901	6580.447
23)	L5 AR-1248-3	6.206	5.199	755.1E6	533.4E6	7509.041	8389.398
24)	L5 AR-1248-4	6.609	5.373	144.6E6	582.3E6	1319.332	7443.816 #
25)	L5 AR-1248-5	6.648	5.764	286.6E6	198.7E6	2812.781	2601.801
26)	L6 AR-1254-1	6.581	5.723	353.4E6	217.0E6	2992.675	1694.128 #
27)	L6 AR-1254-2	6.807	5.868	102.7E6	22394369	557.509	209.364 #
28)	L6 AR-1254-3	7.169	6.275	13559323	12142135	68.684	66.696
29)	L6 AR-1254-4	7.455	6.502	7394391	6321019	51.810	54.740
30)	L6 AR-1254-5	7.873	0.000	1523535	0	10.172	N.D. #
31)	L7 AR-1260-1	7.356	6.393	3354824	2585434	27.415	23.412
32)	L7 AR-1260-2	7.527	6.638	5041549	3897492	35.396	29.300
33)	L7 AR-1260-3	0.000	6.678	0	3529457	N.D.	28.683 #
34)	L7 AR-1260-4	8.118	0.000	1247716	0	11.651	N.D. #

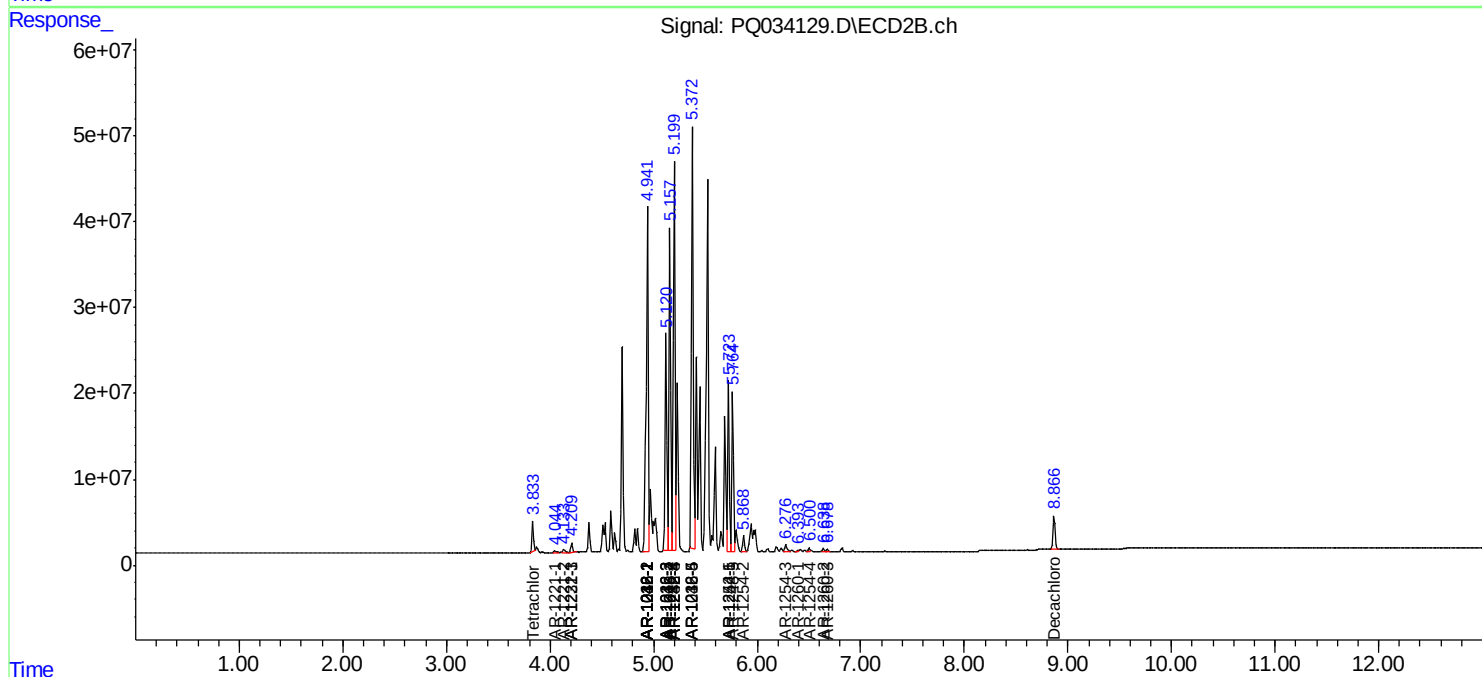
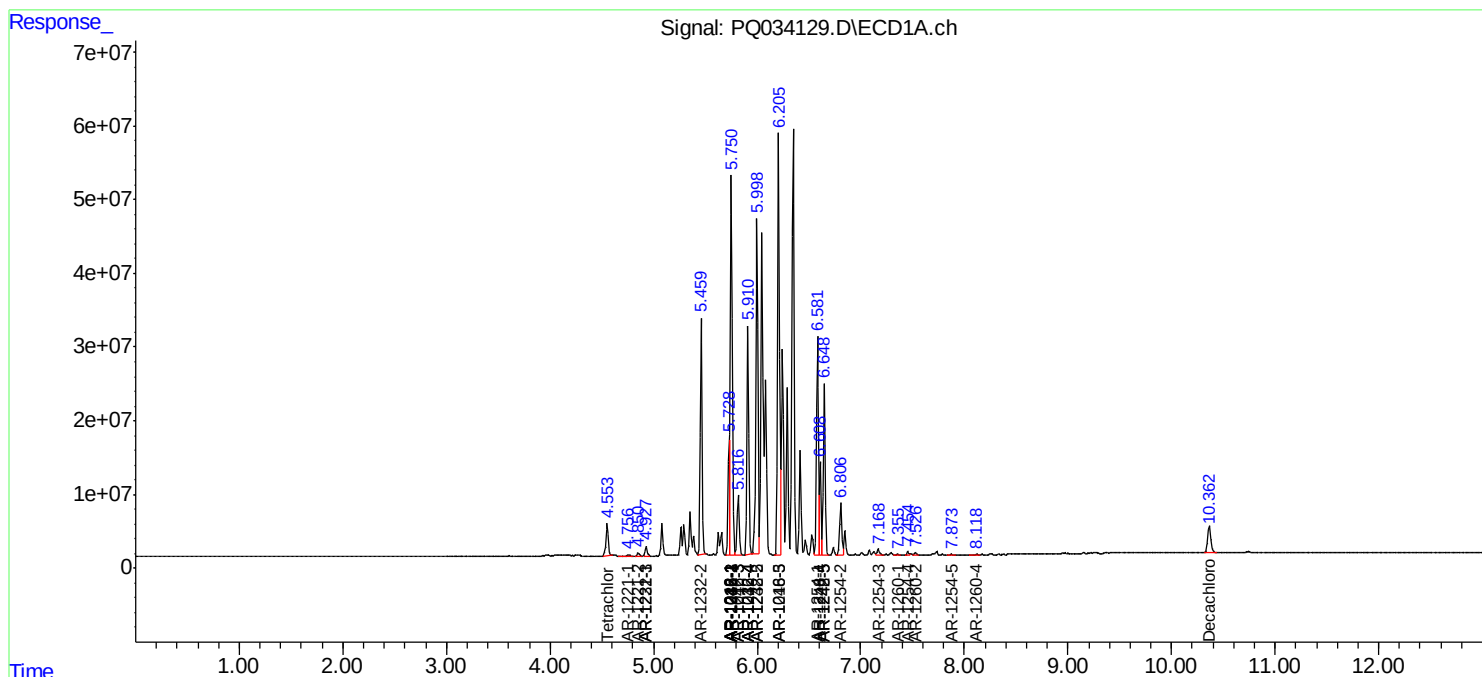
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

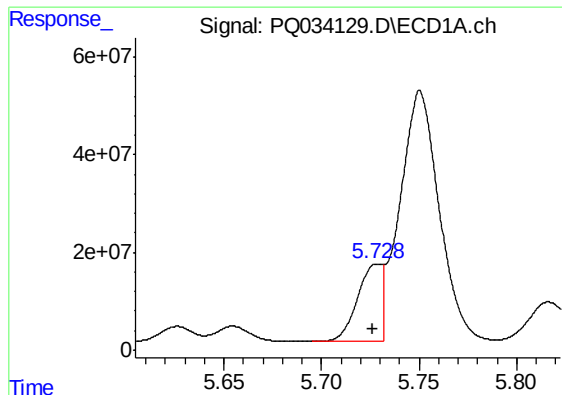
Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110418\
Data File : PQ034129.D
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Acq On : 03 Nov 2018 17:47
Operator : SM\SJ
Sample : J5701-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A40E2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 01:33:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

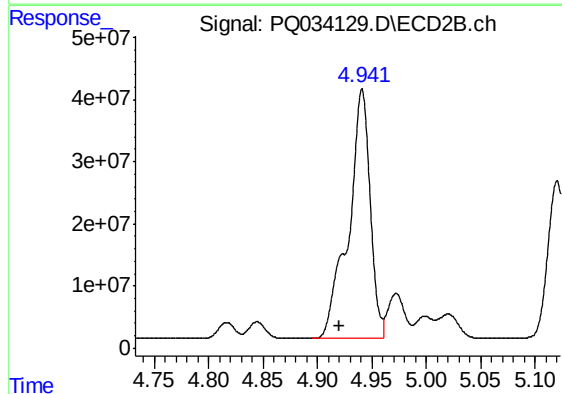




#3 AR-1016-1

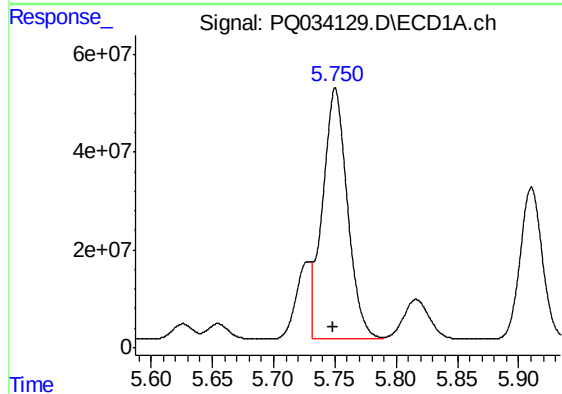
R.T.: 5.728 min
Delta R.T.: 0.002 min
Response: 135382818
Conc: 1449.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A40E2



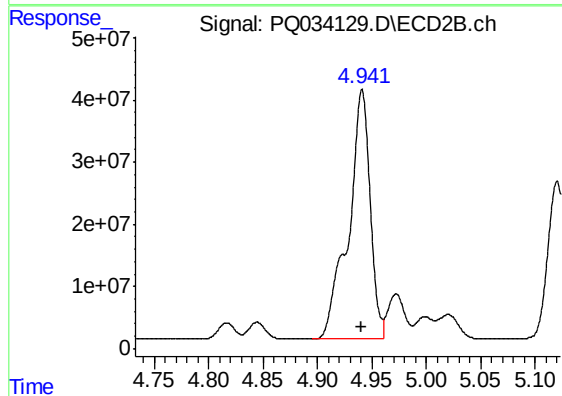
#3 AR-1016-1

R.T.: 4.941 min
Delta R.T.: 0.020 min
Response: 554583377
Conc: 7245.28 ng/ml



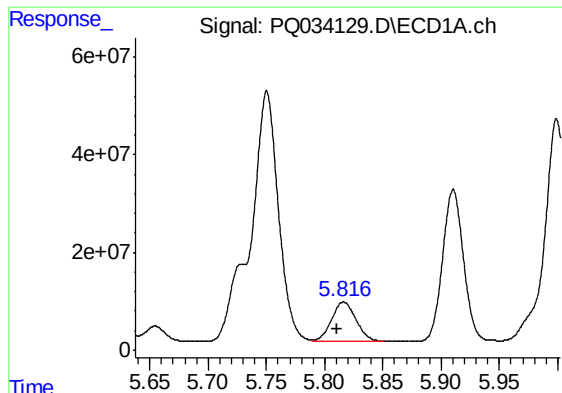
#4 AR-1016-2

R.T.: 5.750 min
Delta R.T.: 0.002 min
Response: 724625357
Conc: 5207.93 ng/ml



#4 AR-1016-2

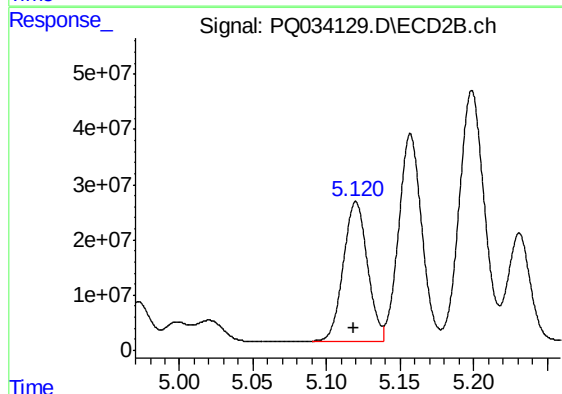
R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 554583377
Conc: 5249.87 ng/ml



#5 AR-1016-3

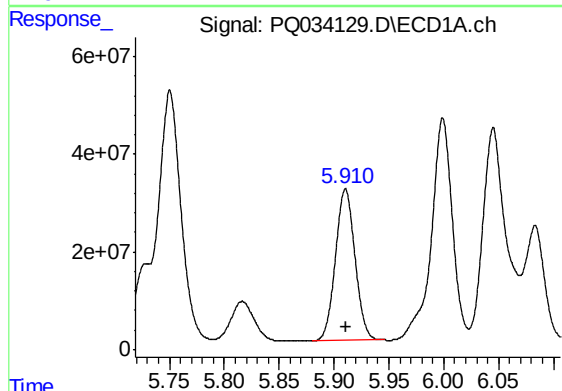
R.T.: 5.816 min
Delta R.T.: 0.005 min
Response: 117175167
Conc: 1451.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A40E2



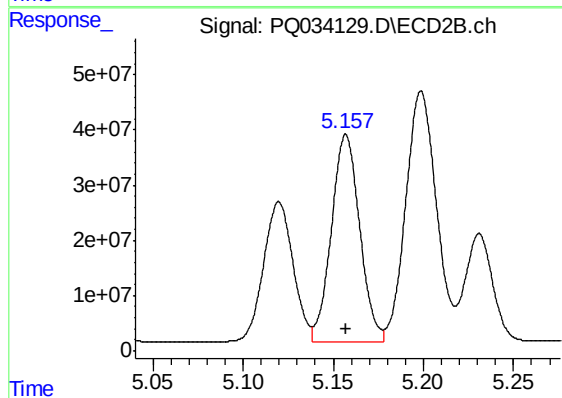
#5 AR-1016-3

R.T.: 5.120 min
Delta R.T.: 0.002 min
Response: 287242521
Conc: 5277.34 ng/ml



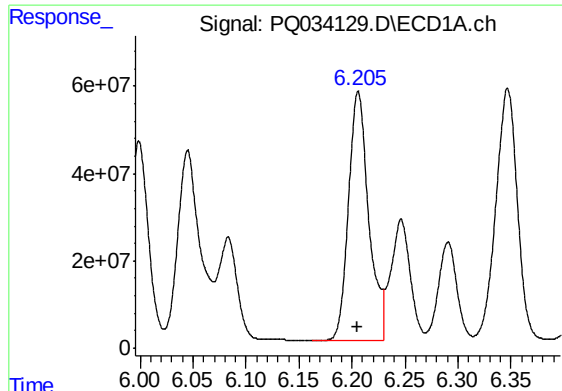
#6 AR-1016-4

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 384923832
Conc: 6039.23 ng/ml



#6 AR-1016-4

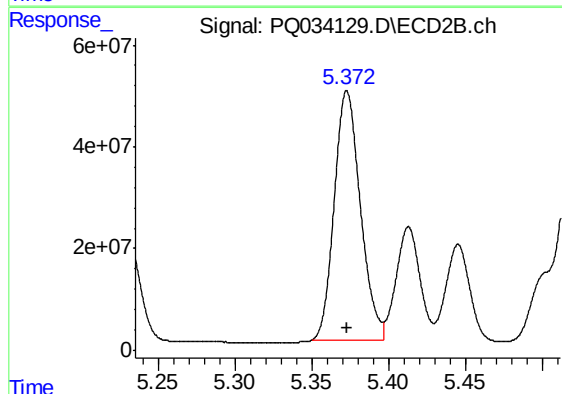
R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 409588935
Conc: 9522.93 ng/ml



#7 AR-1016-5

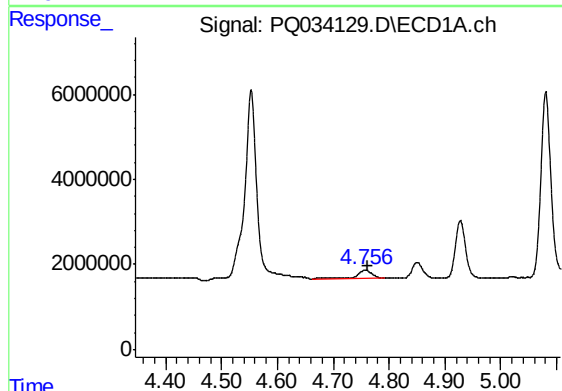
R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 755119969
Conc: 11718.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A40E2



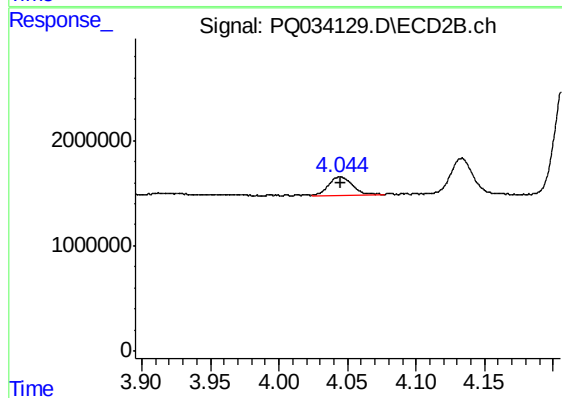
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 582261636
Conc: 10488.92 ng/ml



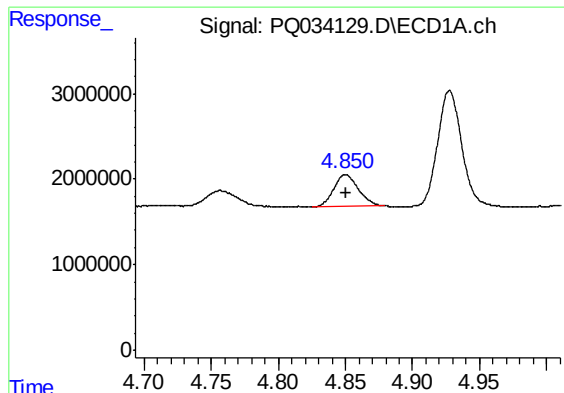
#8 AR-1221-1

R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 3779068
Conc: 120.09 ng/ml



#8 AR-1221-1

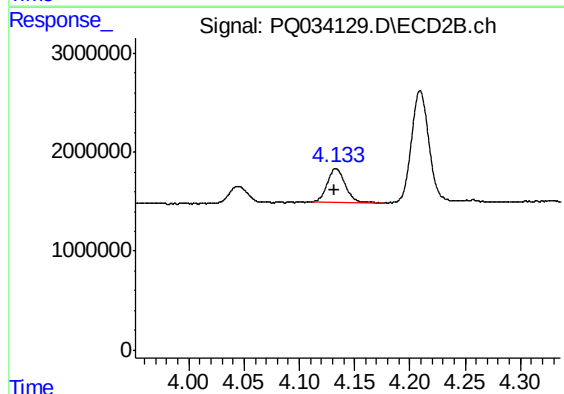
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 2019114
Conc: 91.60 ng/ml



#9 AR-1221-2

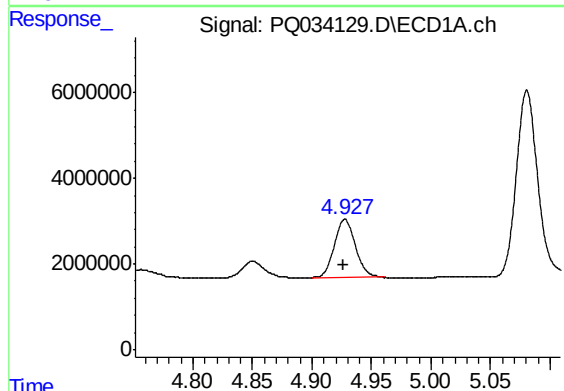
R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 4717115
Conc: 242.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A40E2



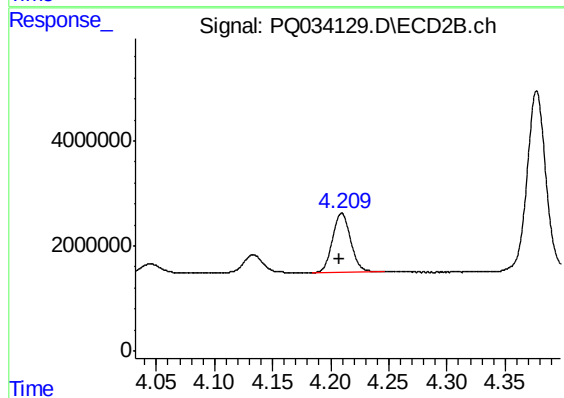
#9 AR-1221-2

R.T.: 4.134 min
Delta R.T.: 0.001 min
Response: 3946800
Conc: 257.82 ng/ml



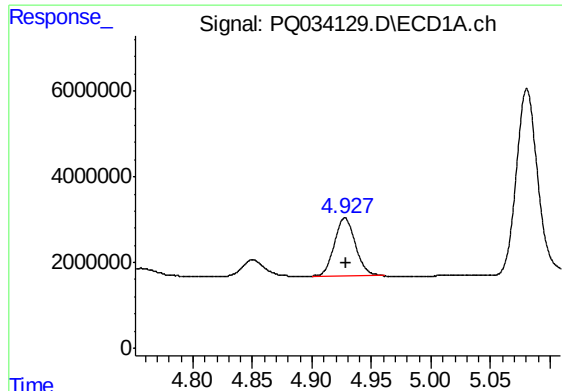
#10 AR-1221-3

R.T.: 4.928 min
Delta R.T.: 0.002 min
Response: 16691810
Conc: 228.82 ng/ml



#10 AR-1221-3

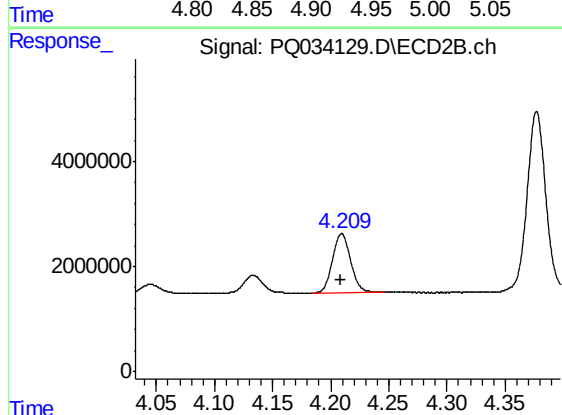
R.T.: 4.210 min
Delta R.T.: 0.002 min
Response: 12262571
Conc: 224.43 ng/ml



#11 AR-1232-1

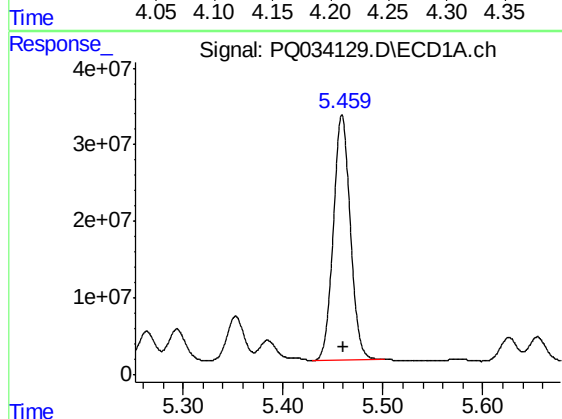
R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 16691810
Conc: 293.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A40E2



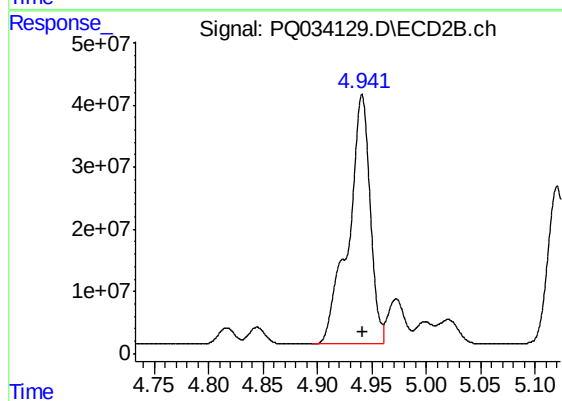
#11 AR-1232-1

R.T.: 4.210 min
Delta R.T.: 0.000 min
Response: 12262571
Conc: 287.17 ng/ml



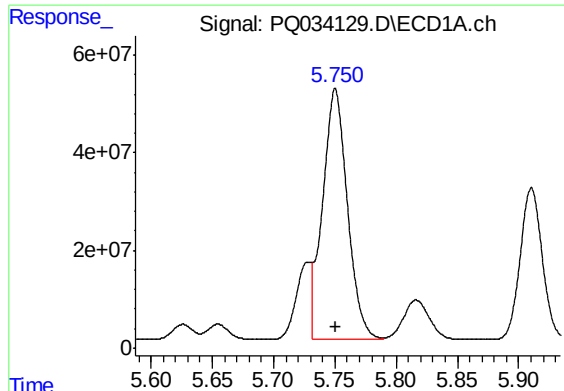
#12 AR-1232-2

R.T.: 5.459 min
Delta R.T.: -0.002 min
Response: 377720239
Conc: 12952.07 ng/ml



#12 AR-1232-2

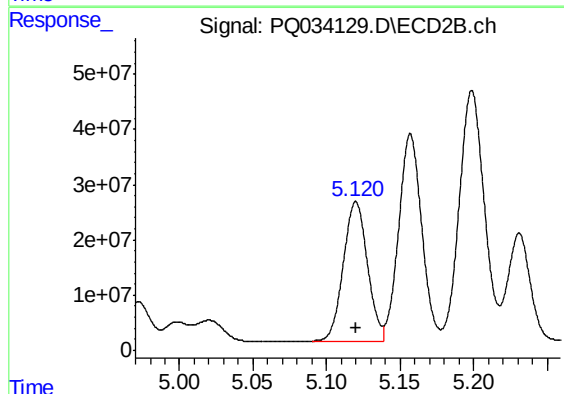
R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 554583377
Conc: 11458.36 ng/ml



#13 AR-1232-3

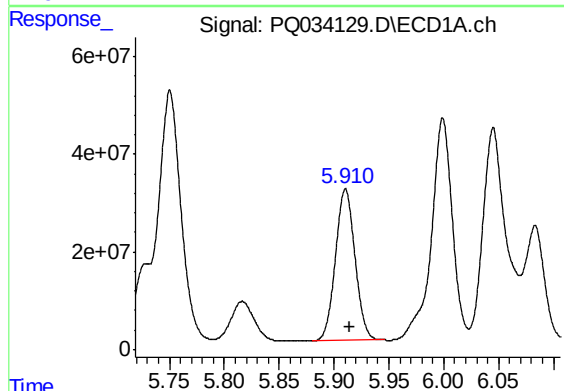
R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 724625357
Conc: 11516.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A40E2



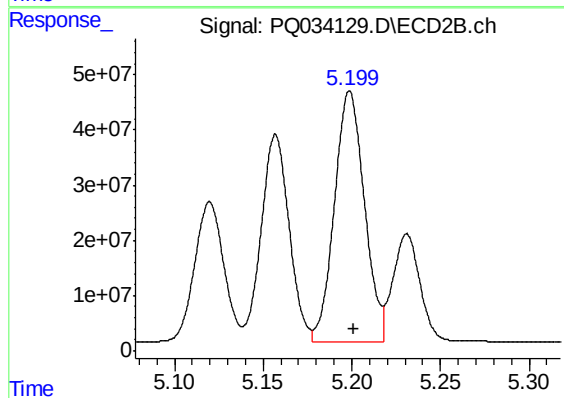
#13 AR-1232-3

R.T.: 5.120 min
Delta R.T.: 0.000 min
Response: 287242521
Conc: 11894.07 ng/ml



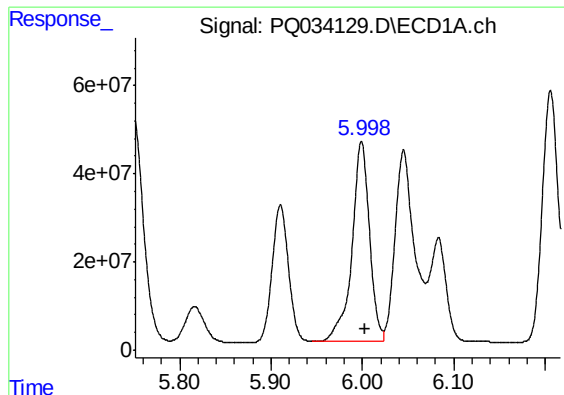
#14 AR-1232-4

R.T.: 5.910 min
Delta R.T.: -0.004 min
Response: 384923832
Conc: 12876.73 ng/ml



#14 AR-1232-4

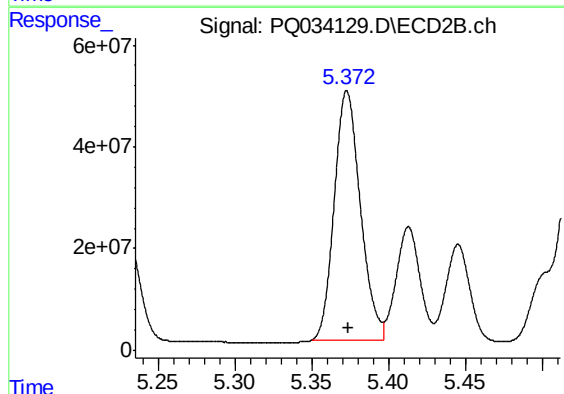
R.T.: 5.199 min
Delta R.T.: -0.002 min
Response: 533433643
Conc: 25611.07 ng/ml



#15 AR-1232-5

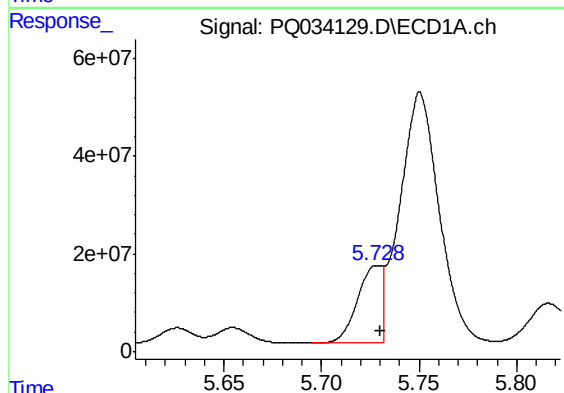
R.T.: 5.999 min
Delta R.T.: -0.004 min
Response: 606347996
Conc: 26386.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A40E2



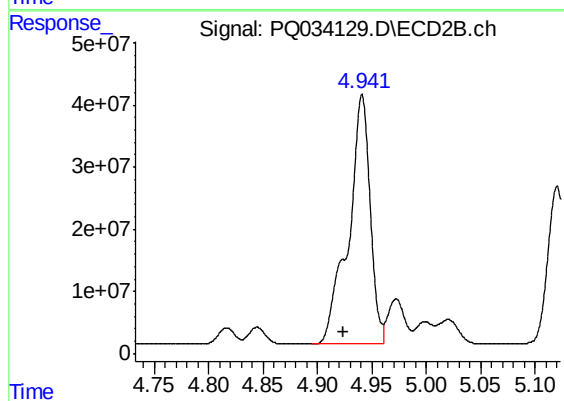
#15 AR-1232-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 582261636
Conc: 25153.17 ng/ml



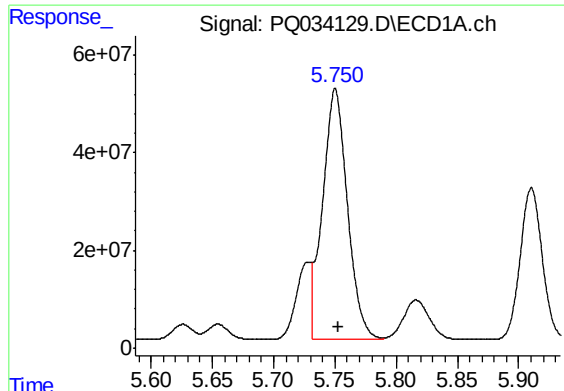
#16 AR-1242-1

R.T.: 5.728 min
Delta R.T.: -0.002 min
Response: 135382818
Conc: 1649.46 ng/ml



#16 AR-1242-1

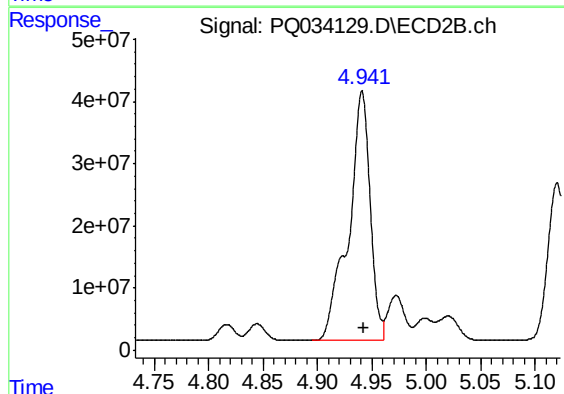
R.T.: 4.941 min
Delta R.T.: 0.018 min
Response: 554583377
Conc: 8761.13 ng/ml



#17 AR-1242-2

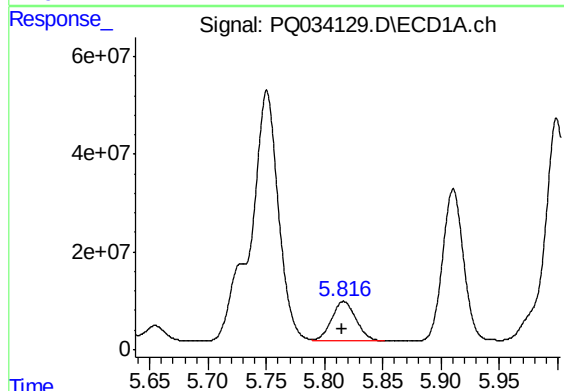
R.T.: 5.750 min
Delta R.T.: -0.003 min
Response: 724625357
Conc: 5930.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A40E2



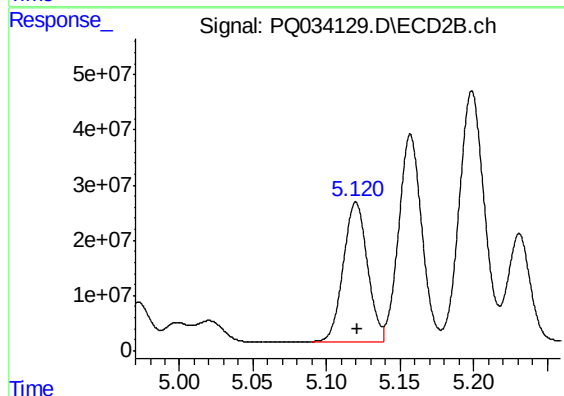
#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: -0.001 min
Response: 554583377
Conc: 6073.41 ng/ml



#18 AR-1242-3

R.T.: 5.816 min
Delta R.T.: 0.001 min
Response: 117175167
Conc: 1649.27 ng/ml



#18 AR-1242-3

R.T.: 5.120 min
Delta R.T.: -0.001 min
Response: 287242521
Conc: 6106.61 ng/ml