

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110518\
 Data File : PQ034142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2018 12:05
 Operator : SM\SJ
 Sample : J5704-03DL 100X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 03:16:31 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...	4.555	3.878	46519808	8458074	16.054	4.147 #
Target Compounds							
3)	L1 AR-1016-1	5.749	4.926	331.7E6	232.3E6	3550.629	3034.265
4)	L1 AR-1016-2	5.749	4.945	331.7E6	470.0E6	2383.657	4449.044 #
5)	L1 AR-1016-3	5.835	5.123	101.6E6	179.1E6	1258.830	3289.926 #
6)	L1 AR-1016-4	5.935	5.162	101.3E6	100.6E6	1589.493	2338.563 #
7)	L1 AR-1016-5	6.227	5.378	143.9E6	117.8E6	2233.682	2121.209
8)	L2 AR-1221-1	4.780	4.048	41835736	11577398	1329.447	525.242 #
9)	L2 AR-1221-2	4.869	4.135	6827883	15825713	351.628	1033.779 #
10)	L2 AR-1221-3	4.947	4.212	82825860	109.0E6	1135.417	1994.345 #
11)	L3 AR-1232-1	4.947	4.212	82825860	109.0E6	1457.026	2551.887 #
12)	L3 AR-1232-2	5.481	4.945	199.9E6	470.0E6	6853.572	9710.476 #
13)	L3 AR-1232-3	5.749	5.123	331.7E6	179.1E6	5271.270	7414.836 #
14)	L3 AR-1232-4	5.935	5.205	101.3E6	151.7E6	3389.086	7284.578 #
15)	L3 AR-1232-5	6.021	5.378	138.2E6	117.8E6	6012.447	5086.809
16)	L4 AR-1242-1	5.749	4.926	331.7E6	232.3E6	4040.836	3669.093
17)	L4 AR-1242-2	5.749	4.945	331.7E6	470.0E6	2714.310	5146.957 #
18)	L4 AR-1242-3	5.835	5.123	101.6E6	179.1E6	1430.053	3806.893 #
19)	L4 AR-1242-4	5.935	5.205	101.3E6	151.7E6	1719.786	3293.096 #
20)	L4 AR-1242-5	6.671	5.729	73990126	99334281	1162.015	1686.734 #
21)	L5 AR-1248-1	5.749	4.926	331.7E6	232.3E6	5334.217	4863.013
22)	L5 AR-1248-2	6.021	5.162	138.2E6	100.6E6	1654.923	1615.973
23)	L5 AR-1248-3	6.227	5.205	143.9E6	151.7E6	1431.264	2386.204 #
24)	L5 AR-1248-4	6.605	5.378	92231808	117.8E6	841.492	1505.387 #
25)	L5 AR-1248-5	6.671	5.770	73990126	63738581	726.282	834.592
26)	L6 AR-1254-1	6.605	5.729	92231808	99334281	781.033	775.600
27)	L6 AR-1254-2	6.830	5.875	37921950	8569136	205.771	80.113 #
28)	L6 AR-1254-3	7.154	6.282	3780987	7726093	19.152	42.439 #
29)	L6 AR-1254-4	7.478	6.509	6984415	6081131	48.938	52.663
31)	L7 AR-1260-1	7.318	6.399	4666162	2794871	38.131	25.309 #
34)	L7 AR-1260-4	8.123	0.000	5088452	0	47.516	N.D. #
36)	L8 AR-1262-1	0.000	7.003	0	2950849	N.D.	17.695 #

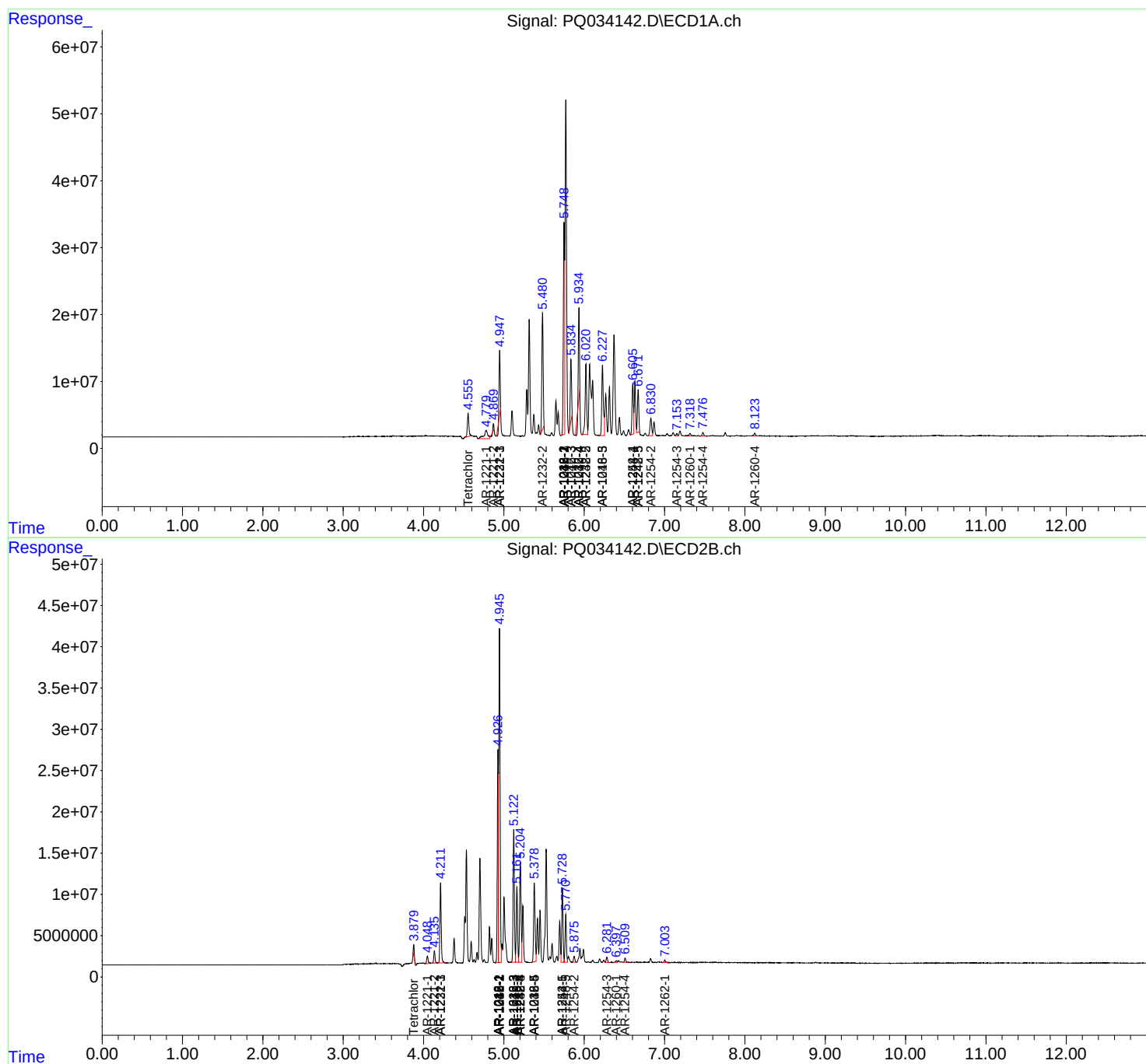
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

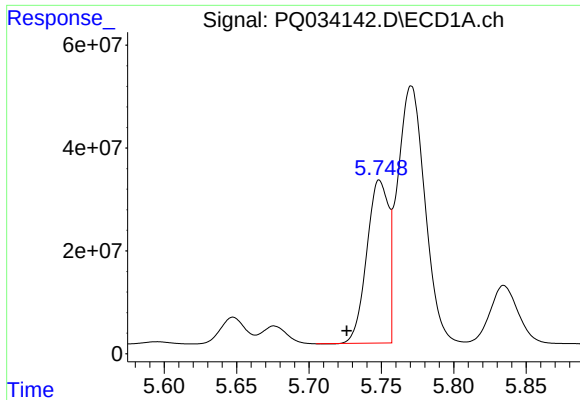
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110518\
Data File : PQ034142.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2018 12:05
Operator : SM\SJ
Sample : J5704-03DL 100X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 03:16:31 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

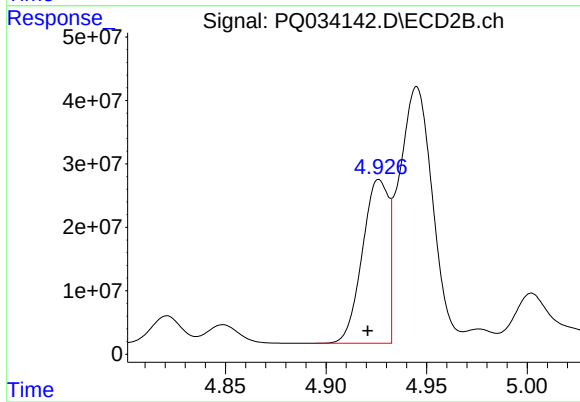




#3 AR-1016-1

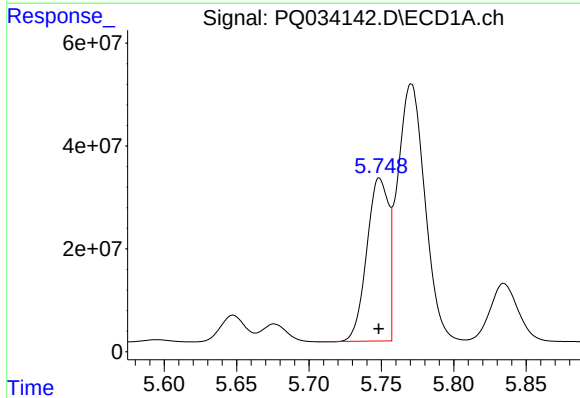
R.T.: 5.749 min
Delta R.T.: 0.023 min
Response: 331658994
Conc: 3550.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



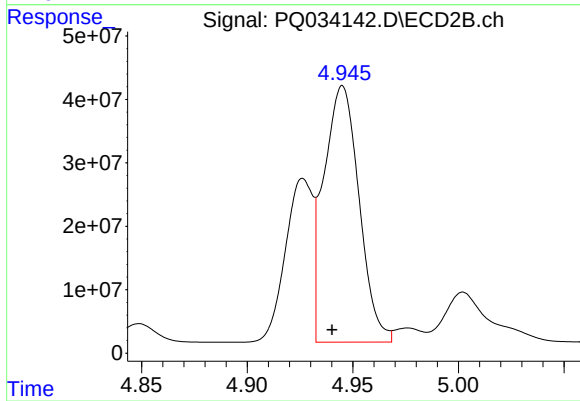
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: 0.006 min
Response: 232255163
Conc: 3034.26 ng/ml



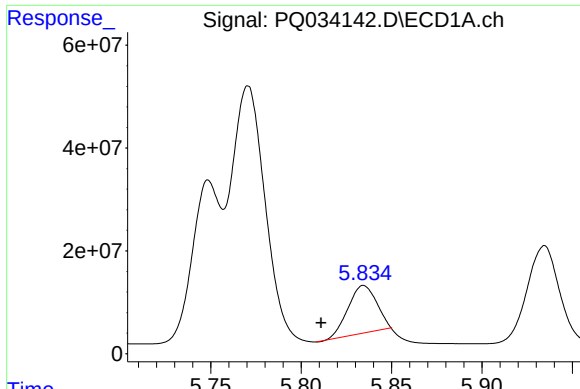
#4 AR-1016-2

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 331658994
Conc: 2383.66 ng/ml



#4 AR-1016-2

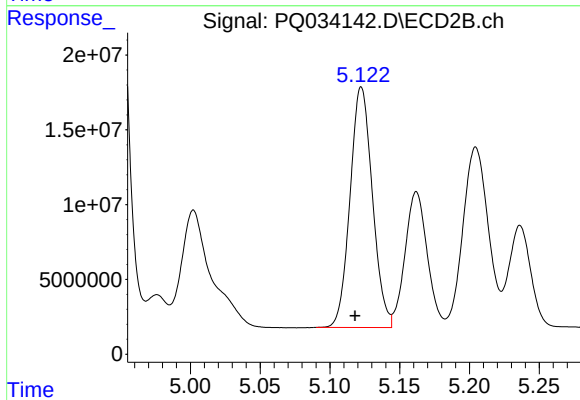
R.T.: 4.945 min
Delta R.T.: 0.005 min
Response: 469985896
Conc: 4449.04 ng/ml



#5 AR-1016-3

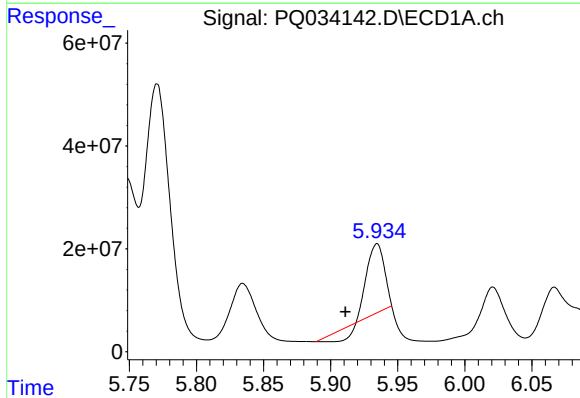
R.T.: 5.835 min
Delta R.T.: 0.023 min
Response: 101600533
Conc: 1258.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



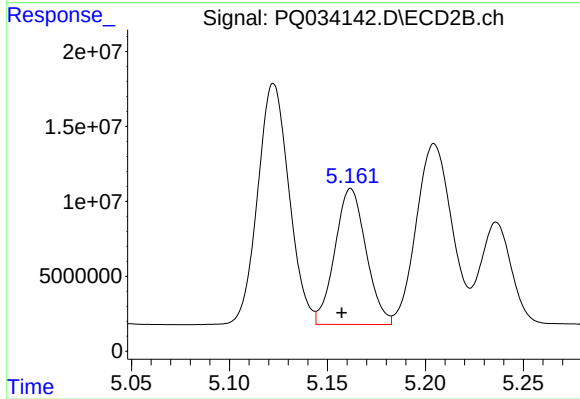
#5 AR-1016-3

R.T.: 5.123 min
Delta R.T.: 0.004 min
Response: 179068669
Conc: 3289.93 ng/ml



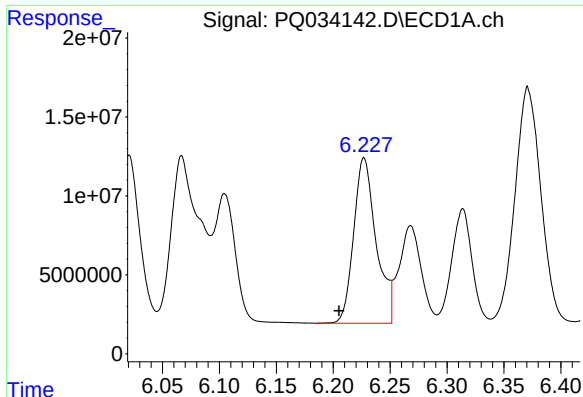
#6 AR-1016-4

R.T.: 5.935 min
Delta R.T.: 0.024 min
Response: 101309904
Conc: 1589.49 ng/ml



#6 AR-1016-4

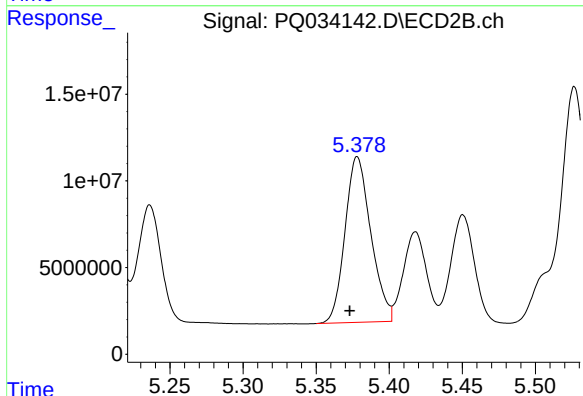
R.T.: 5.162 min
Delta R.T.: 0.005 min
Response: 100583512
Conc: 2338.56 ng/ml



#7 AR-1016-5

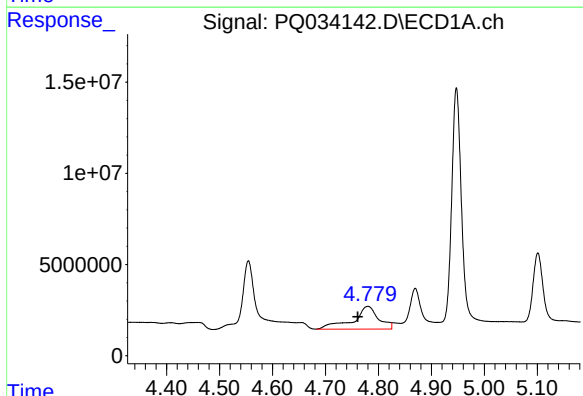
R.T.: 6.227 min
Delta R.T.: 0.022 min
Response: 143930000
Conc: 2233.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



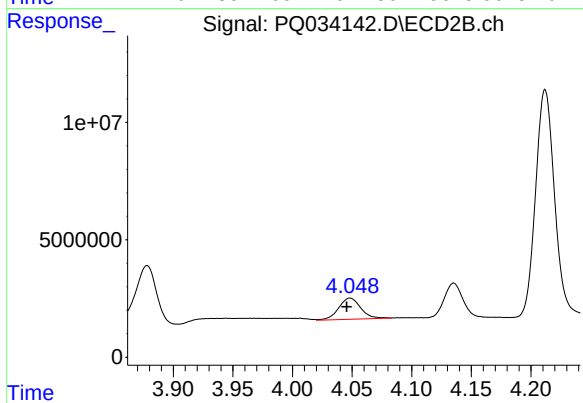
#7 AR-1016-5

R.T.: 5.378 min
Delta R.T.: 0.005 min
Response: 117752690
Conc: 2121.21 ng/ml



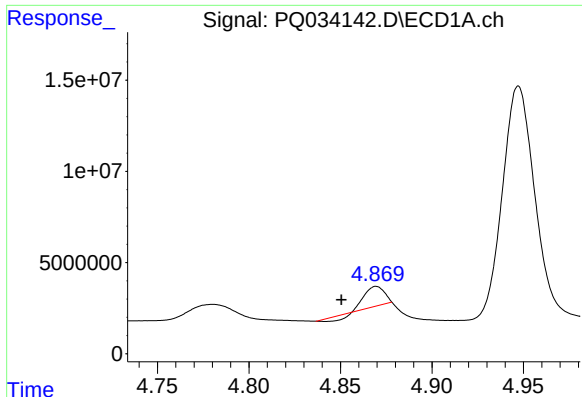
#8 AR-1221-1

R.T.: 4.780 min
Delta R.T.: 0.020 min
Response: 41835736
Conc: 1329.45 ng/ml



#8 AR-1221-1

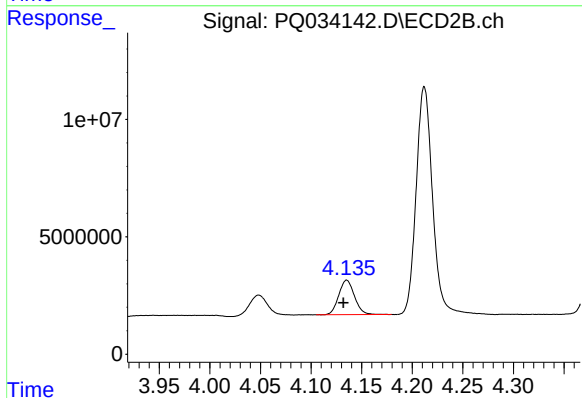
R.T.: 4.048 min
Delta R.T.: 0.003 min
Response: 11577398
Conc: 525.24 ng/ml



#9 AR-1221-2

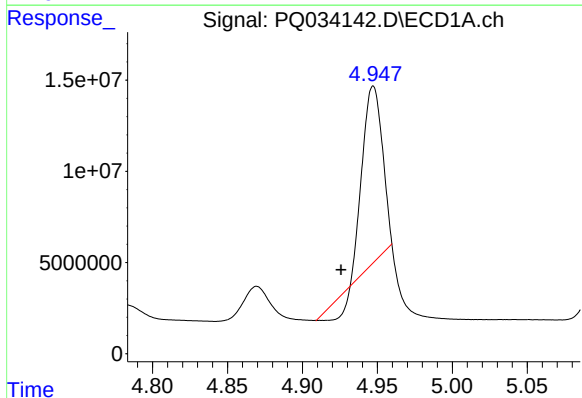
R.T.: 4.869 min
Delta R.T.: 0.019 min
Response: 6827883
Conc: 351.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



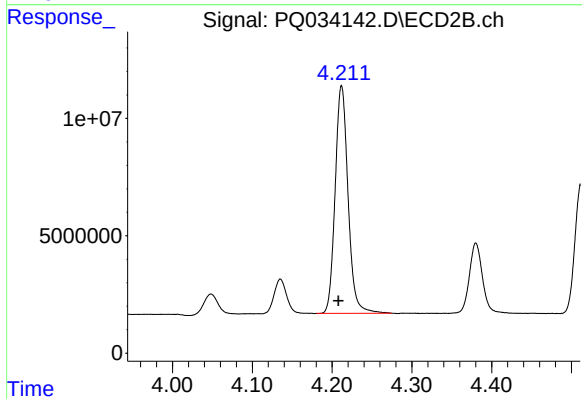
#9 AR-1221-2

R.T.: 4.135 min
Delta R.T.: 0.003 min
Response: 15825713
Conc: 1033.78 ng/ml



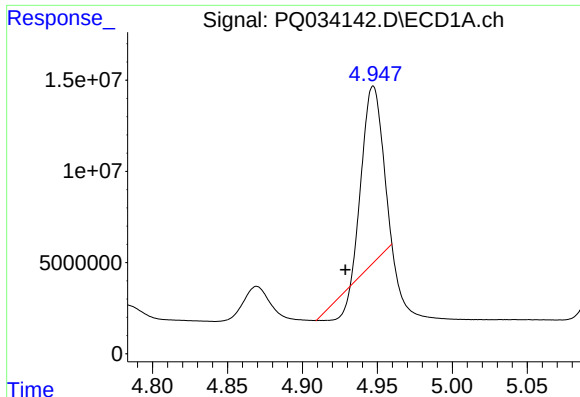
#10 AR-1221-3

R.T.: 4.947 min
Delta R.T.: 0.021 min
Response: 82825860
Conc: 1135.42 ng/ml



#10 AR-1221-3

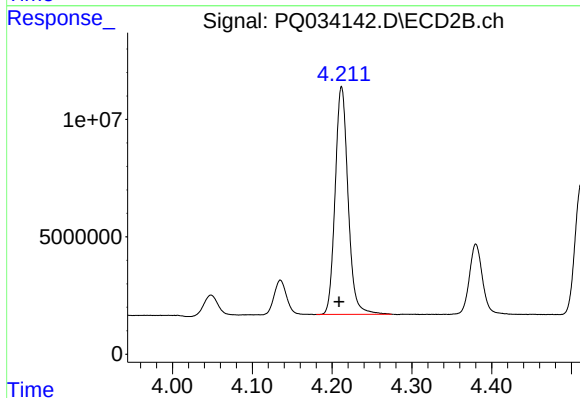
R.T.: 4.212 min
Delta R.T.: 0.004 min
Response: 108968596
Conc: 1994.35 ng/ml



#11 AR-1232-1

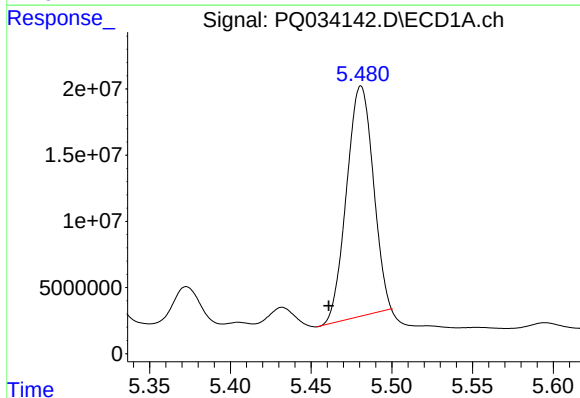
R.T.: 4.947 min
Delta R.T.: 0.019 min
Response: 82825860
Conc: 1457.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



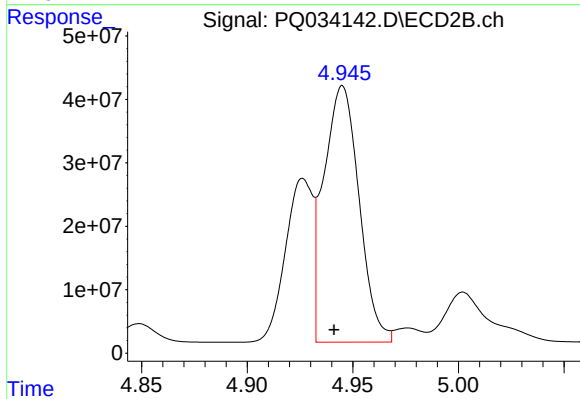
#11 AR-1232-1

R.T.: 4.212 min
Delta R.T.: 0.003 min
Response: 108968596
Conc: 2551.89 ng/ml



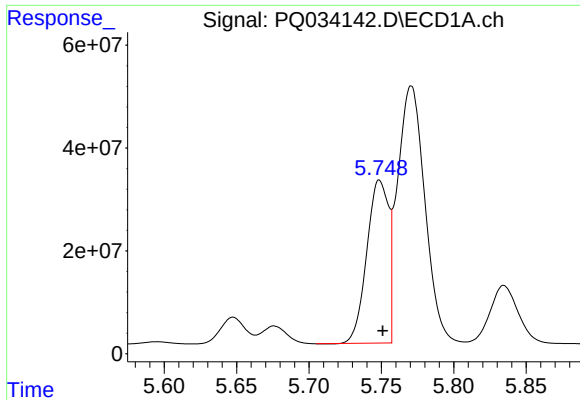
#12 AR-1232-2

R.T.: 5.481 min
Delta R.T.: 0.020 min
Response: 199870179
Conc: 6853.57 ng/ml



#12 AR-1232-2

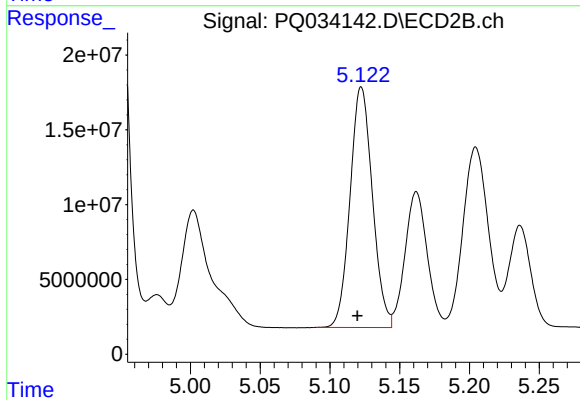
R.T.: 4.945 min
Delta R.T.: 0.004 min
Response: 469985896
Conc: 9710.48 ng/ml



#13 AR-1232-3

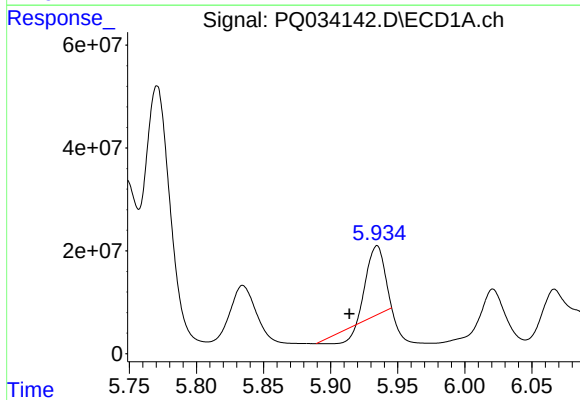
R.T.: 5.749 min
Delta R.T.: -0.002 min
Response: 331658994
Conc: 5271.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



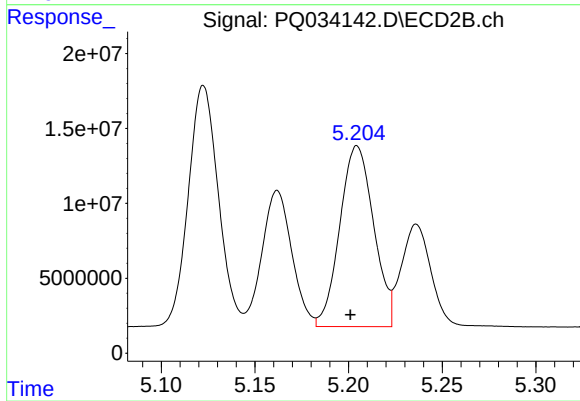
#13 AR-1232-3

R.T.: 5.123 min
Delta R.T.: 0.003 min
Response: 179068669
Conc: 7414.84 ng/ml



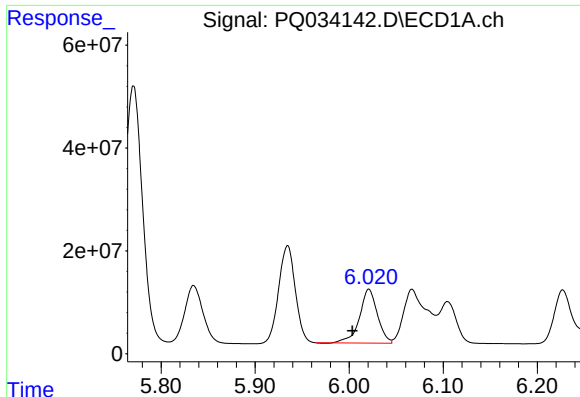
#14 AR-1232-4

R.T.: 5.935 min
Delta R.T.: 0.021 min
Response: 101309904
Conc: 3389.09 ng/ml



#14 AR-1232-4

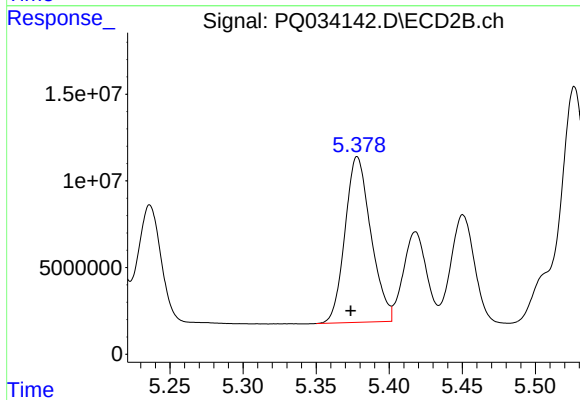
R.T.: 5.205 min
Delta R.T.: 0.003 min
Response: 151724988
Conc: 7284.58 ng/ml



#15 AR-1232-5

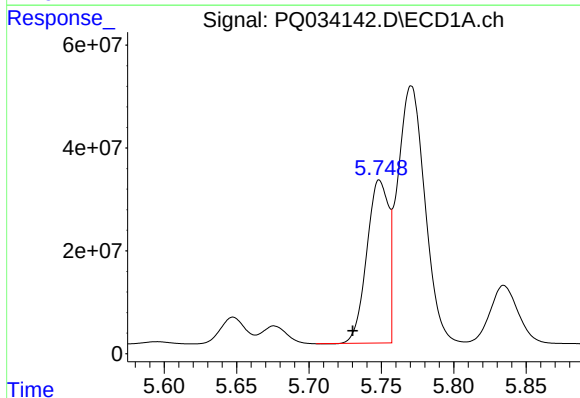
R.T.: 6.021 min
Delta R.T.: 0.017 min
Response: 138162315
Conc: 6012.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



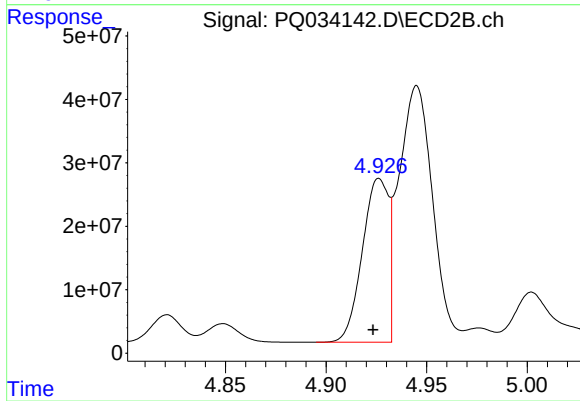
#15 AR-1232-5

R.T.: 5.378 min
Delta R.T.: 0.004 min
Response: 117752690
Conc: 5086.81 ng/ml



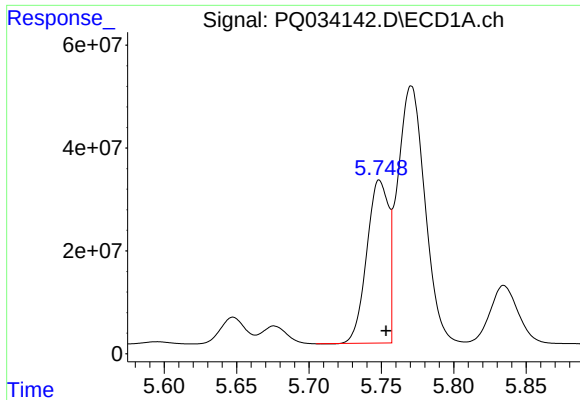
#16 AR-1242-1

R.T.: 5.749 min
Delta R.T.: 0.018 min
Response: 331658994
Conc: 4040.84 ng/ml



#16 AR-1242-1

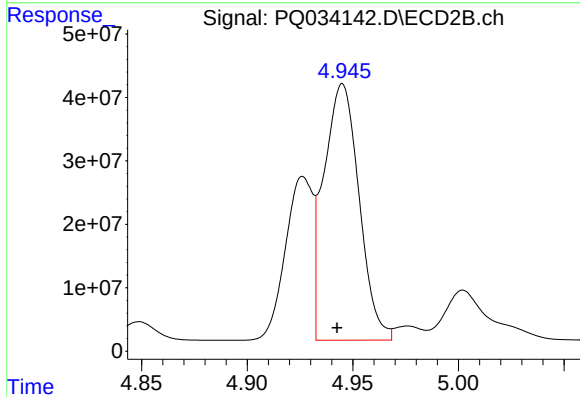
R.T.: 4.926 min
Delta R.T.: 0.003 min
Response: 232255163
Conc: 3669.09 ng/ml



#17 AR-1242-2

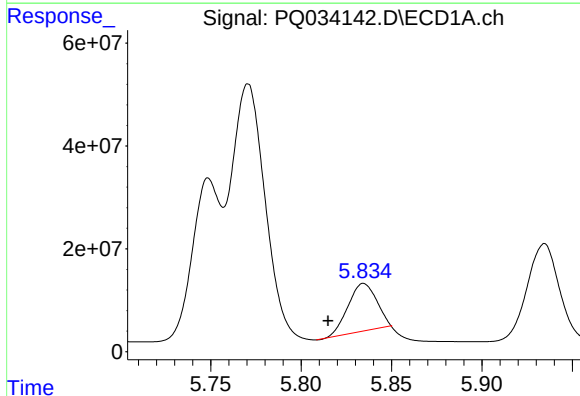
R.T.: 5.749 min
Delta R.T.: -0.005 min
Response: 331658994
Conc: 2714.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



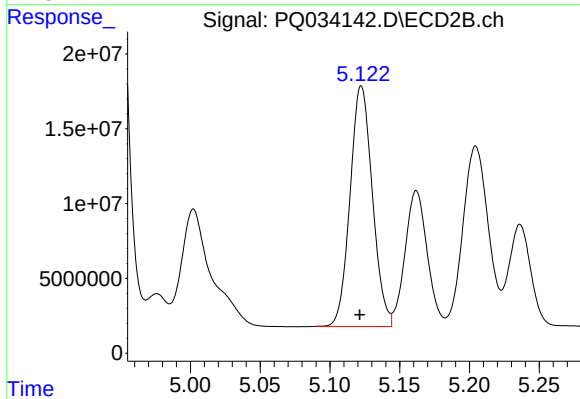
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: 0.003 min
Response: 469985896
Conc: 5146.96 ng/ml



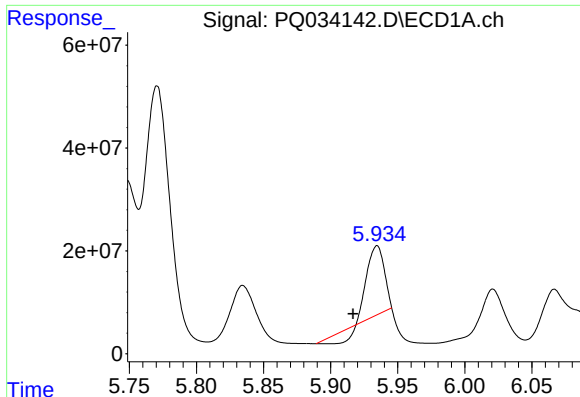
#18 AR-1242-3

R.T.: 5.835 min
Delta R.T.: 0.020 min
Response: 101600533
Conc: 1430.05 ng/ml



#18 AR-1242-3

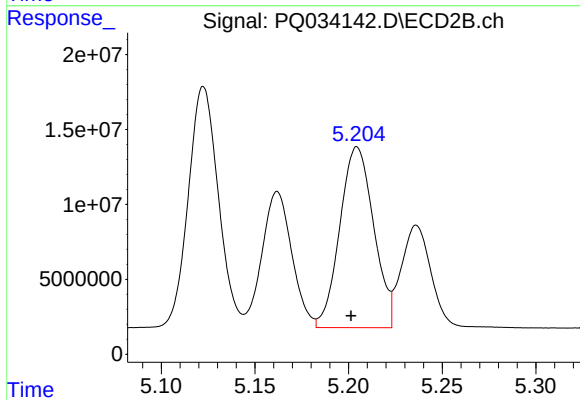
R.T.: 5.123 min
Delta R.T.: 0.001 min
Response: 179068669
Conc: 3806.89 ng/ml



#19 AR-1242-4

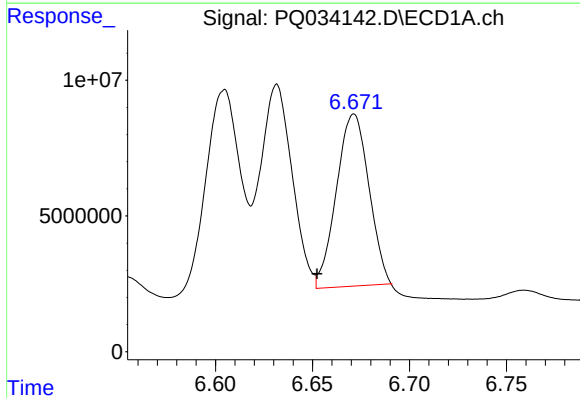
R.T.: 5.935 min
Delta R.T.: 0.018 min
Response: 101309904
Conc: 1719.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



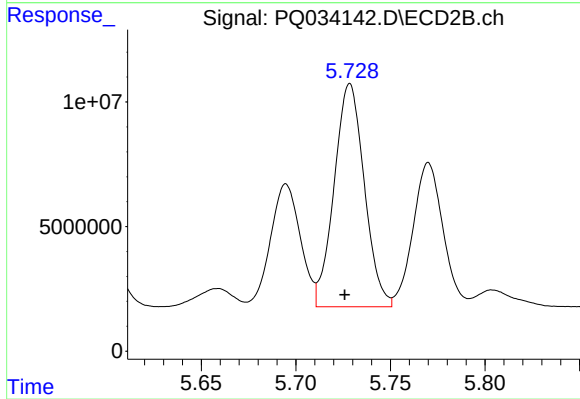
#19 AR-1242-4

R.T.: 5.205 min
Delta R.T.: 0.003 min
Response: 151724988
Conc: 3293.10 ng/ml



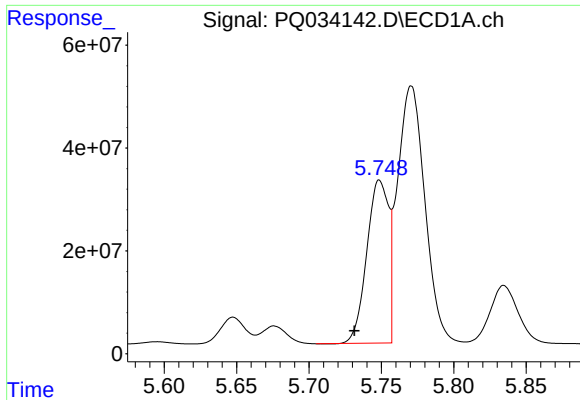
#20 AR-1242-5

R.T.: 6.671 min
Delta R.T.: 0.019 min
Response: 73990126
Conc: 1162.02 ng/ml



#20 AR-1242-5

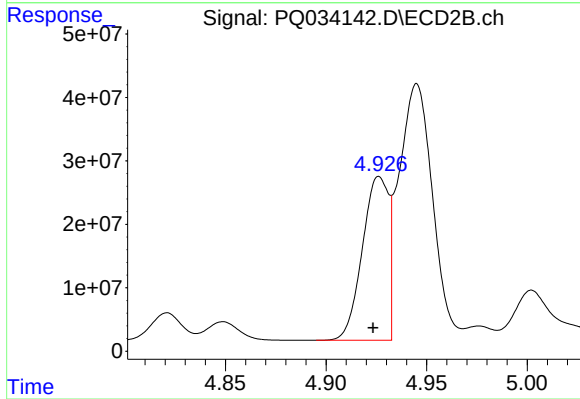
R.T.: 5.729 min
Delta R.T.: 0.003 min
Response: 99334281
Conc: 1686.73 ng/ml



#21 AR-1248-1

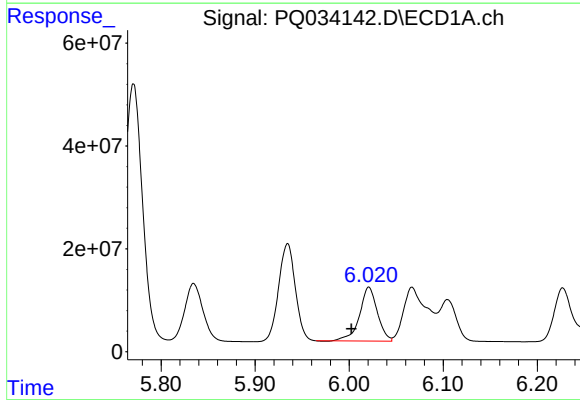
R.T.: 5.749 min
Delta R.T.: 0.017 min
Response: 331658994
Conc: 5334.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



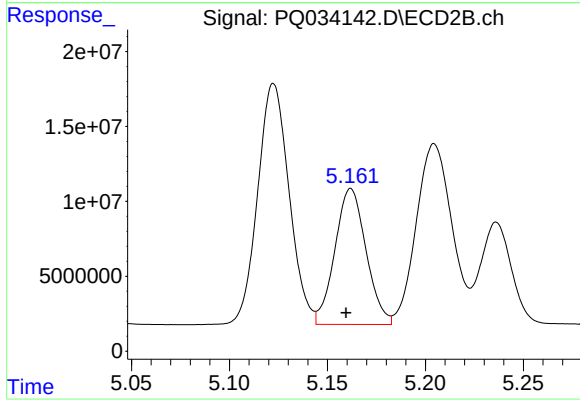
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: 0.003 min
Response: 232255163
Conc: 4863.01 ng/ml



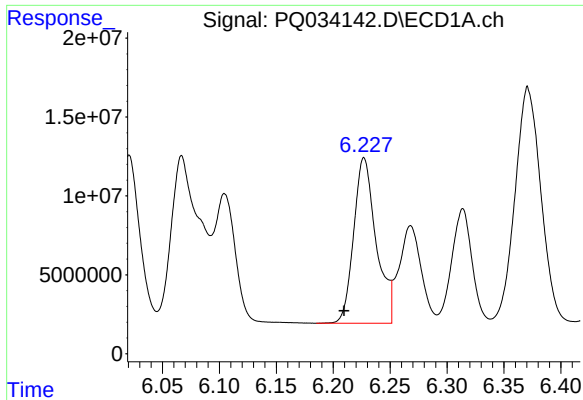
#22 AR-1248-2

R.T.: 6.021 min
Delta R.T.: 0.018 min
Response: 138162315
Conc: 1654.92 ng/ml



#22 AR-1248-2

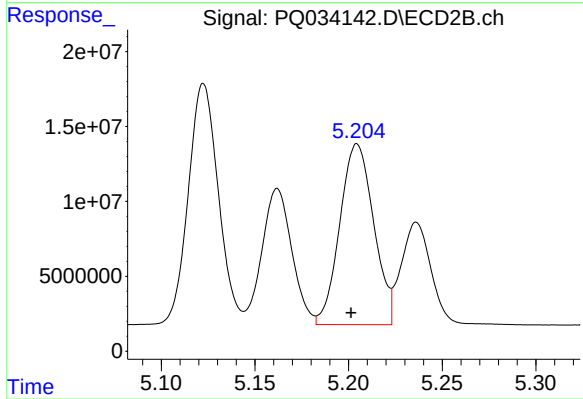
R.T.: 5.162 min
Delta R.T.: 0.002 min
Response: 100583512
Conc: 1615.97 ng/ml



#23 AR-1248-3

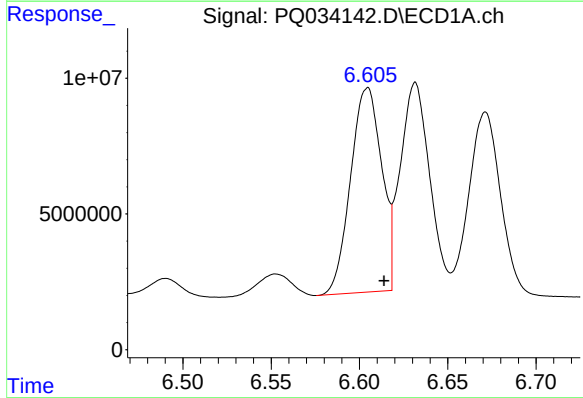
R.T.: 6.227 min
Delta R.T.: 0.018 min
Response: 143930000
Conc: 1431.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



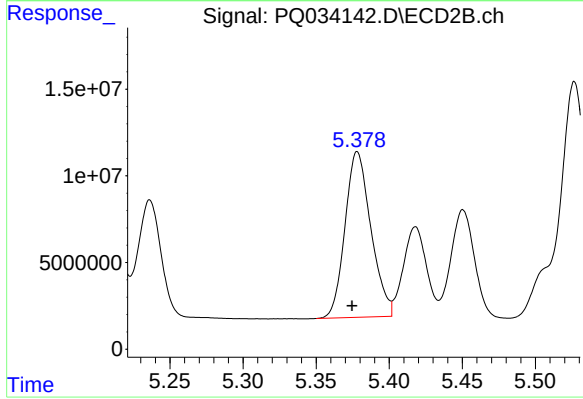
#23 AR-1248-3

R.T.: 5.205 min
Delta R.T.: 0.003 min
Response: 151724988
Conc: 2386.20 ng/ml



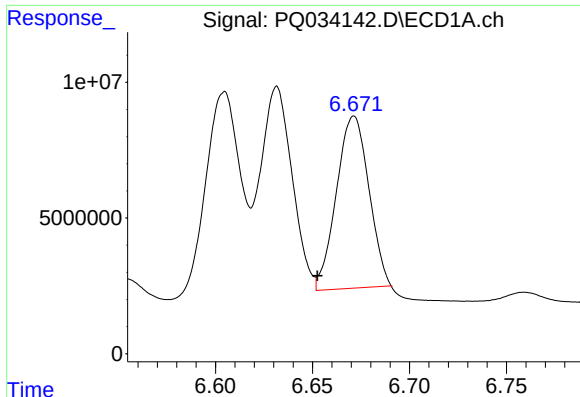
#24 AR-1248-4

R.T.: 6.605 min
Delta R.T.: -0.009 min
Response: 92231808
Conc: 841.49 ng/ml



#24 AR-1248-4

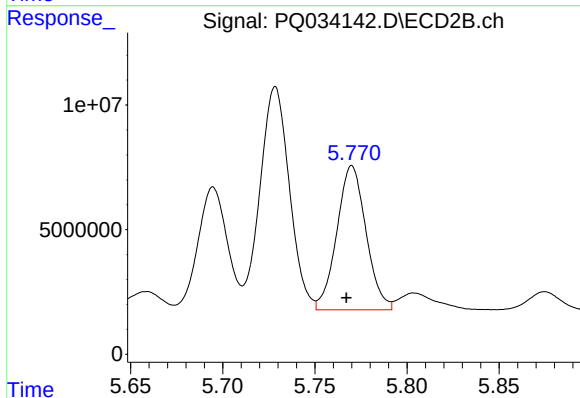
R.T.: 5.378 min
Delta R.T.: 0.004 min
Response: 117752690
Conc: 1505.39 ng/ml



#25 AR-1248-5

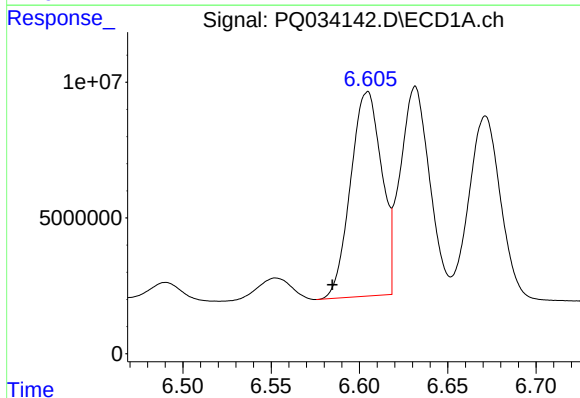
R.T.: 6.671 min
Delta R.T.: 0.019 min
Response: 73990126
Conc: 726.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



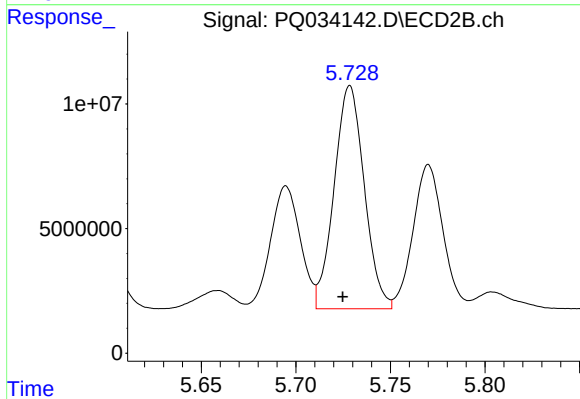
#25 AR-1248-5

R.T.: 5.770 min
Delta R.T.: 0.003 min
Response: 63738581
Conc: 834.59 ng/ml



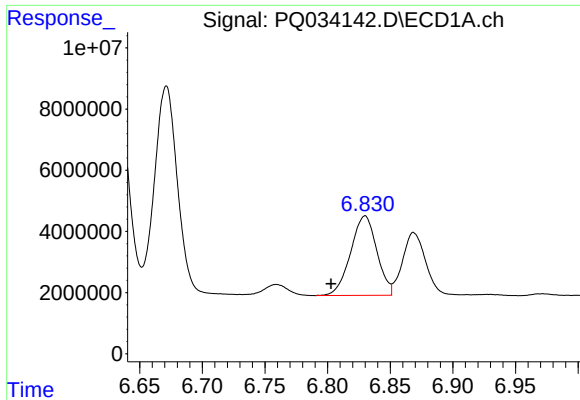
#26 AR-1254-1

R.T.: 6.605 min
Delta R.T.: 0.020 min
Response: 92231808
Conc: 781.03 ng/ml



#26 AR-1254-1

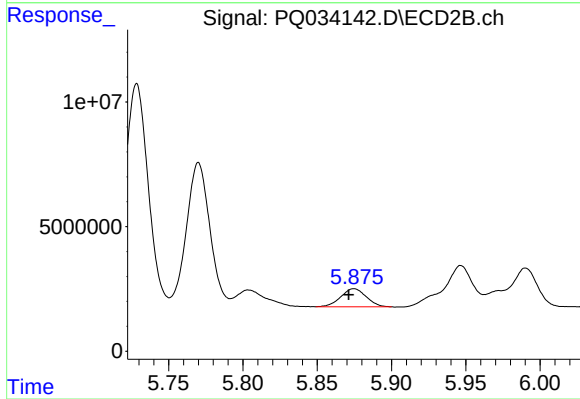
R.T.: 5.729 min
Delta R.T.: 0.004 min
Response: 99334281
Conc: 775.60 ng/ml



#27 AR-1254-2

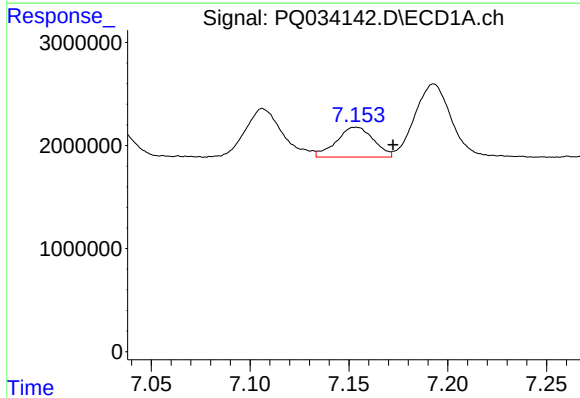
R.T.: 6.830 min
Delta R.T.: 0.027 min
Response: 37921950
Conc: 205.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



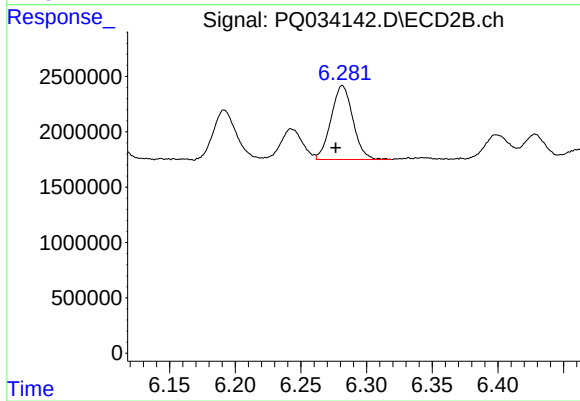
#27 AR-1254-2

R.T.: 5.875 min
Delta R.T.: 0.004 min
Response: 8569136
Conc: 80.11 ng/ml



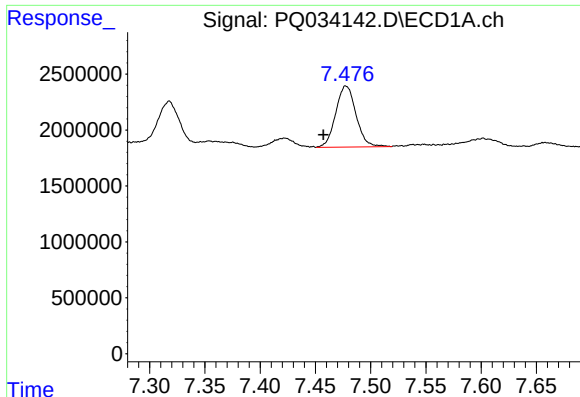
#28 AR-1254-3

R.T.: 7.154 min
Delta R.T.: -0.019 min
Response: 3780987
Conc: 19.15 ng/ml



#28 AR-1254-3

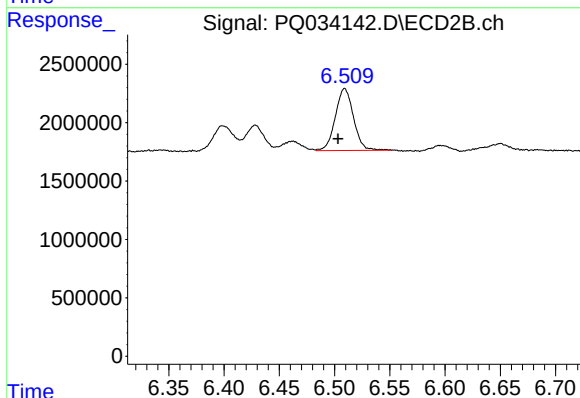
R.T.: 6.282 min
Delta R.T.: 0.005 min
Response: 7726093
Conc: 42.44 ng/ml



#29 AR-1254-4

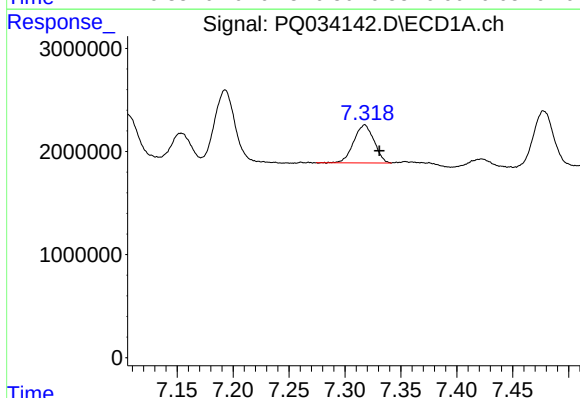
R.T.: 7.478 min
Delta R.T.: 0.021 min
Response: 6984415
Conc: 48.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



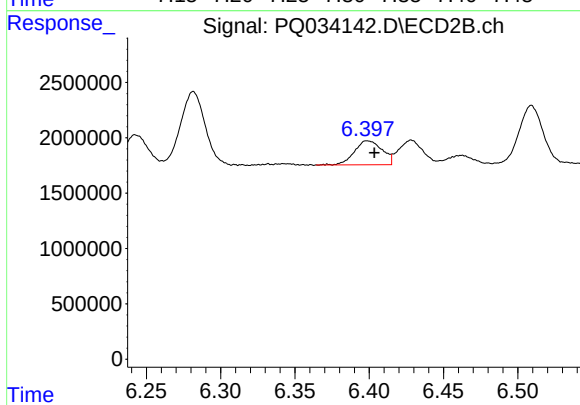
#29 AR-1254-4

R.T.: 6.509 min
Delta R.T.: 0.006 min
Response: 6081131
Conc: 52.66 ng/ml



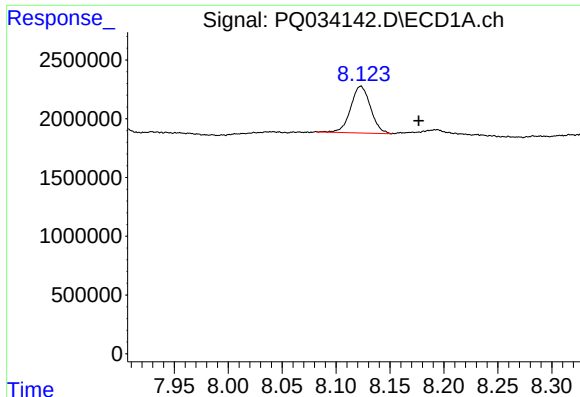
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: -0.013 min
Response: 4666162
Conc: 38.13 ng/ml



#31 AR-1260-1

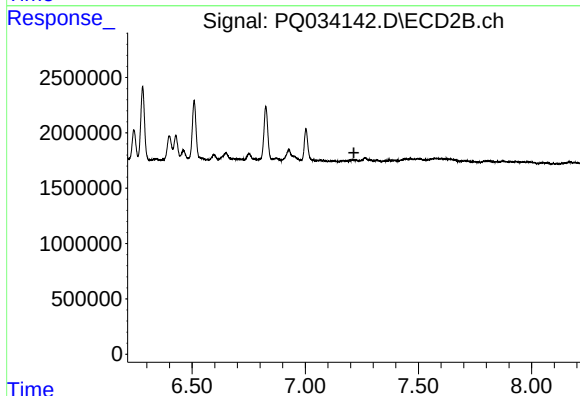
R.T.: 6.399 min
Delta R.T.: -0.005 min
Response: 2794871
Conc: 25.31 ng/ml



#34 AR-1260-4

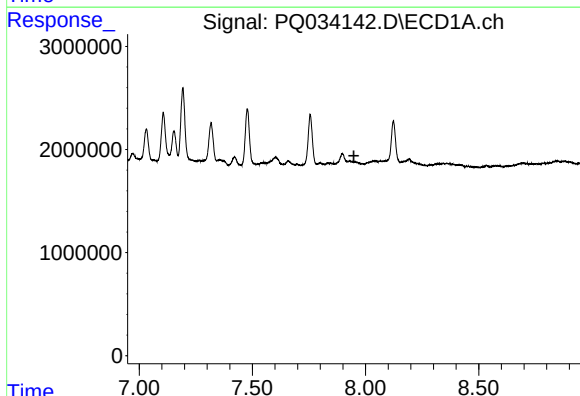
R.T.: 8.123 min
Delta R.T.: -0.054 min
Response: 5088452
Conc: 47.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



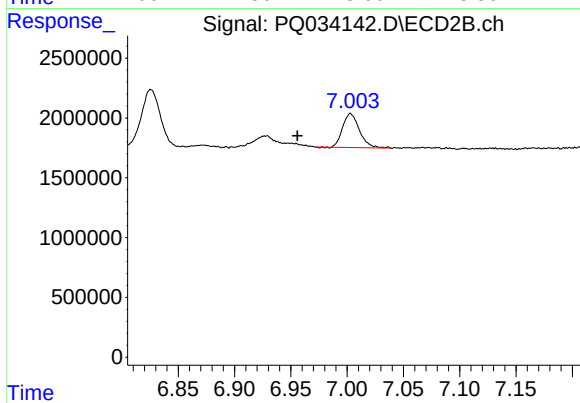
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.215 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.949 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.003 min
Delta R.T.: 0.047 min
Response: 2950849
Conc: 17.70 ng/ml