

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\pq112718\
 Data File : PQ035034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2018 19:37
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:45:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 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...	4.530	3.814	67742383	38811774	24.594	22.898
2)	SA Decachlor...	10.315	8.835	81426782	59050518	29.556	30.297
Target Compounds							
5)	L1 AR-1016-3	0.000	5.136	0	16184499	N.D.	331.903 #
6)	L1 AR-1016-4	0.000	5.136	0	16184499	N.D.	413.026 #
7)	L1 AR-1016-5	6.181	5.351	14706743	8613153	213.805	166.164
13)	L3 AR-1232-3	0.000	5.136	0	16184499	N.D.	806.611 #
14)	L3 AR-1232-4	0.000	5.178	0	4081949	N.D.	234.904 #
15)	L3 AR-1232-5	5.975	5.351	25397471	8613153	1158.741	444.992 #
18)	L4 AR-1242-3	0.000	5.136	0	16184499	N.D.	415.575 #
19)	L4 AR-1242-4	0.000	5.178	0	4081949	N.D.	105.712 #
20)	L4 AR-1242-5	6.627	5.702	13307752	42850923	215.063	862.230 #
22)	L5 AR-1248-2	5.975	5.136	25397471	16184499	303.520	293.567
23)	L5 AR-1248-3	6.181	5.178	14706743	4081949	152.388	72.481 #
24)	L5 AR-1248-4	6.585	5.351	22720789	8613153	207.150	124.112 #
25)	L5 AR-1248-5	6.627	5.743	13307752	4828783	127.664	67.661 #
26)	L6 AR-1254-1	6.557	5.702	46594290	42850923	416.487	392.034
27)	L6 AR-1254-2	6.774	5.848	69691143	36236309	393.909	379.098
28)	L6 AR-1254-3	7.144	6.253	73201924	63174338	377.714	390.711
29)	L6 AR-1254-4	7.429	6.480	51718558	38256538	364.369	369.627
30)	L6 AR-1254-5	7.847	6.896	51830812	49374244	344.342	347.993
31)	L7 AR-1260-1	7.305	6.380	26932888	29223535	194.020	272.562 #
32)	L7 AR-1260-2	7.560	6.567	27947855	21652293	163.473	161.225
33)	L7 AR-1260-3	7.910	6.721	5458753	22319022	51.220	181.803 #
34)	L7 AR-1260-4	8.142	7.191	22736877	2393258	171.668	27.748 #
35)	L7 AR-1260-5	8.477	7.431	7939412	3750964	29.262	17.064 #
36)	L8 AR-1262-1	7.910	6.967	5458753	5024986	28.846	33.771
37)	L8 AR-1262-2	8.477	7.431	7939412	3750964	22.600	13.624 #
38)	L8 AR-1262-3	8.814	7.778	4436206	4776443	19.307	44.170 #
39)	L8 AR-1262-4	0.000	7.778	0	4776443	N.D.	23.847 #
41)	L9 AR-1268-1	8.814	7.778	4436206	4776443	10.295	14.342 #
42)	L9 AR-1268-2	0.000	7.778	0	4776443	N.D.	15.993 #

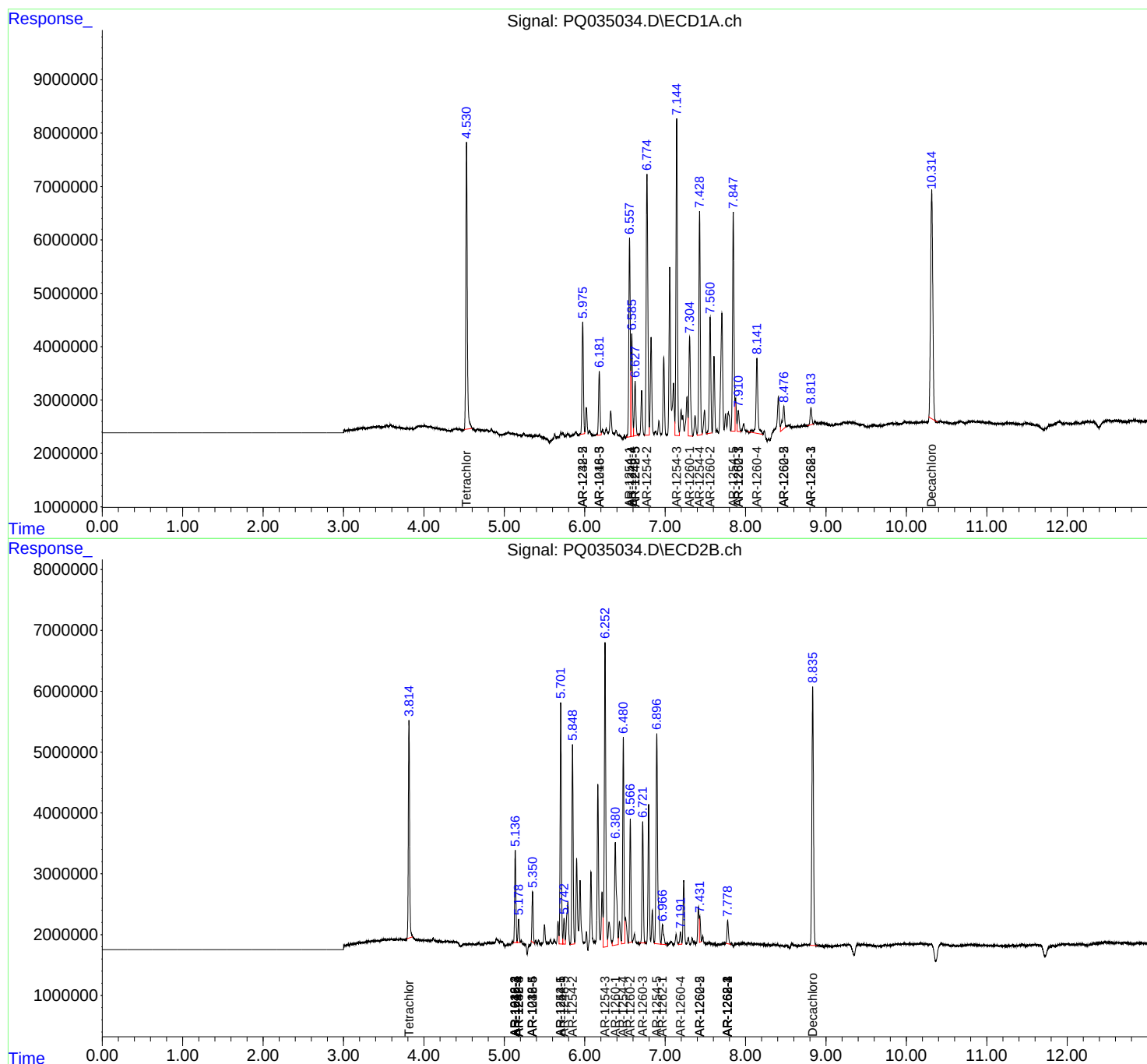
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

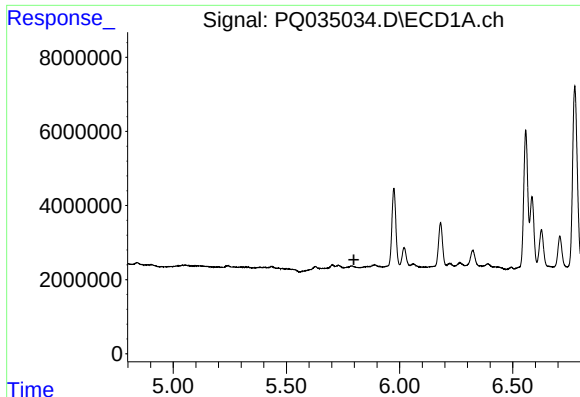
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\pq112718\
Data File : PQ035034.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2018 19:37
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 00:45:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 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

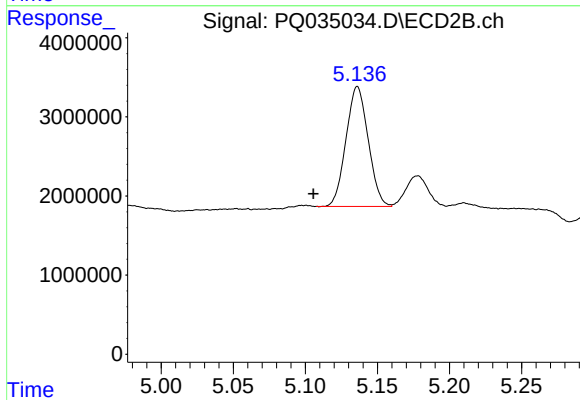




#5 AR-1016-3

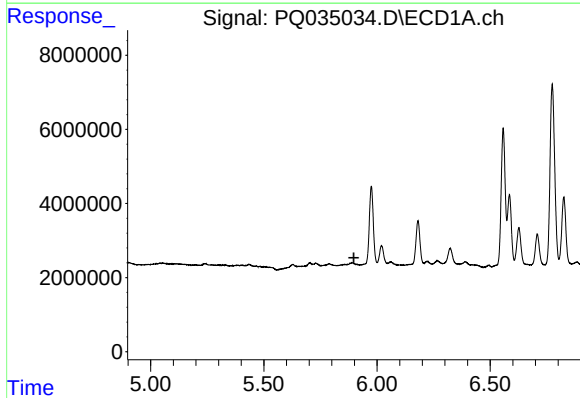
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



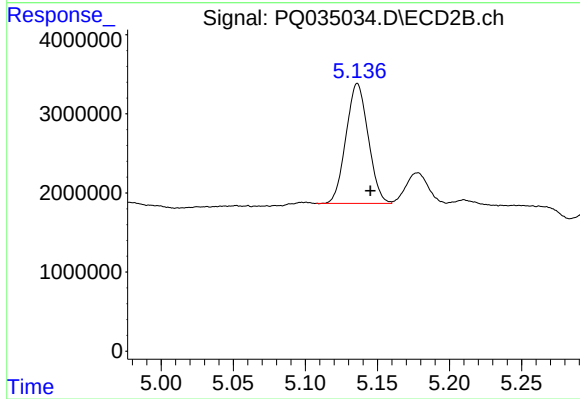
#5 AR-1016-3

R.T.: 5.136 min
Delta R.T.: 0.031 min
Response: 16184499
Conc: 331.90 ng/ml



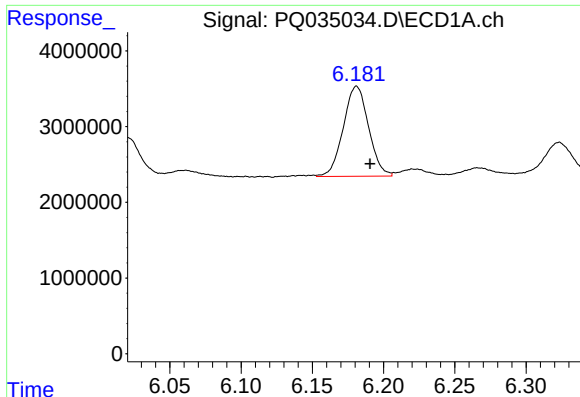
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



#6 AR-1016-4

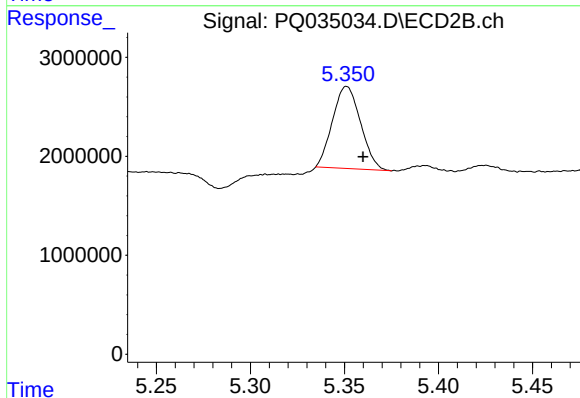
R.T.: 5.136 min
Delta R.T.: -0.009 min
Response: 16184499
Conc: 413.03 ng/ml



#7 AR-1016-5

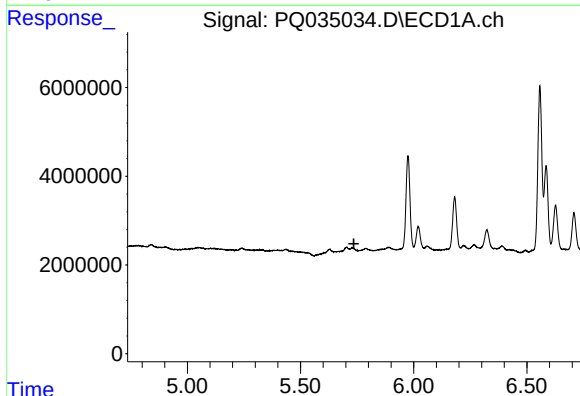
R.T.: 6.181 min
Delta R.T.: -0.010 min
Response: 14706743
Conc: 213.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



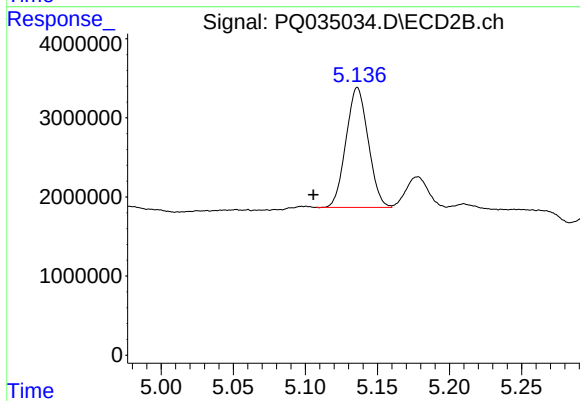
#7 AR-1016-5

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 8613153
Conc: 166.16 ng/ml



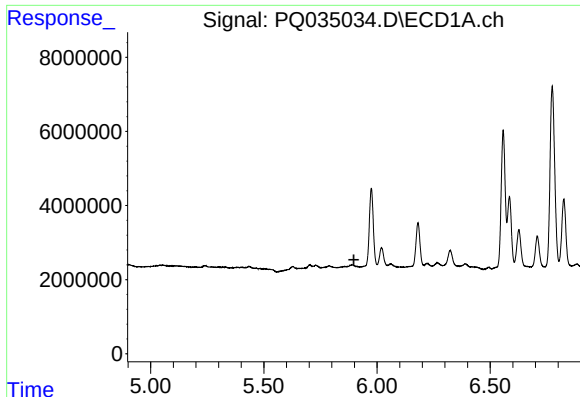
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#13 AR-1232-3

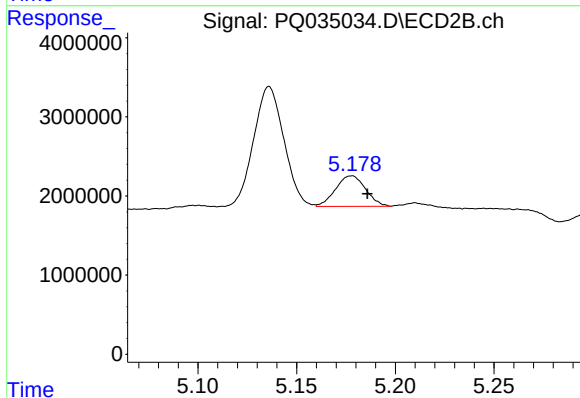
R.T.: 5.136 min
Delta R.T.: 0.031 min
Response: 16184499
Conc: 806.61 ng/ml



#14 AR-1232-4

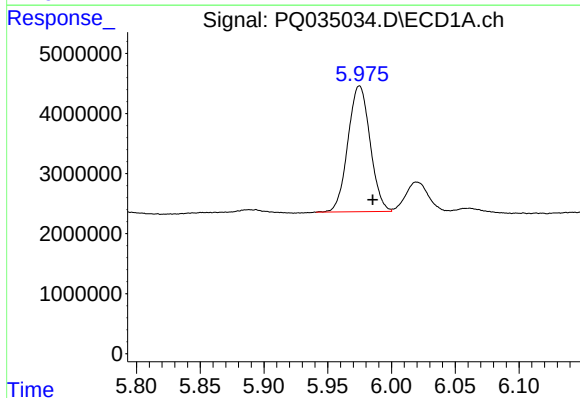
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



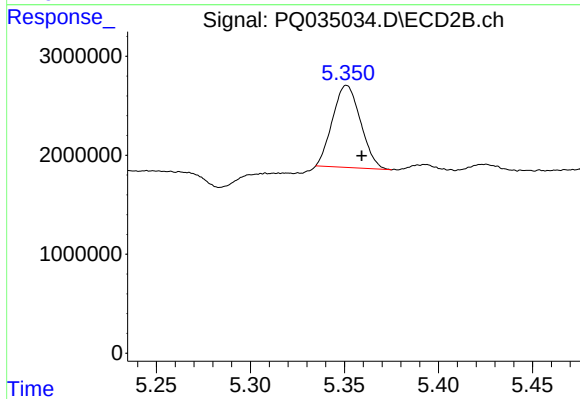
#14 AR-1232-4

R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 4081949
Conc: 234.90 ng/ml



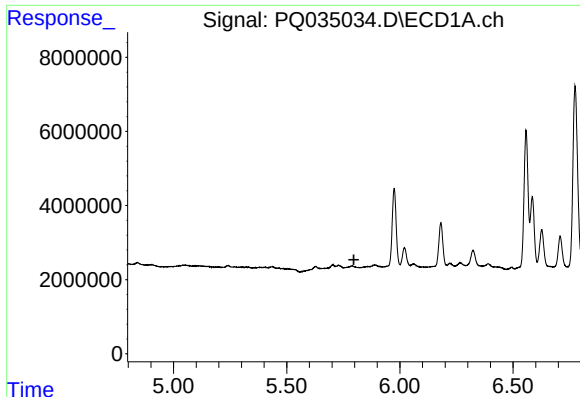
#15 AR-1232-5

R.T.: 5.975 min
Delta R.T.: -0.010 min
Response: 25397471
Conc: 1158.74 ng/ml



#15 AR-1232-5

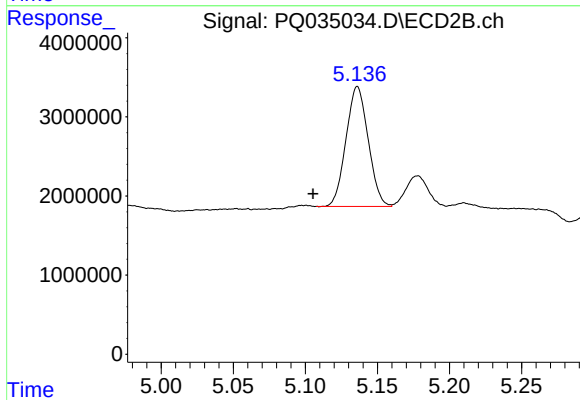
R.T.: 5.351 min
Delta R.T.: -0.008 min
Response: 8613153
Conc: 444.99 ng/ml



#18 AR-1242-3

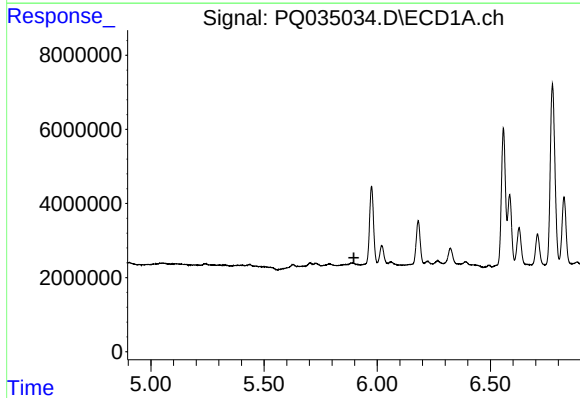
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



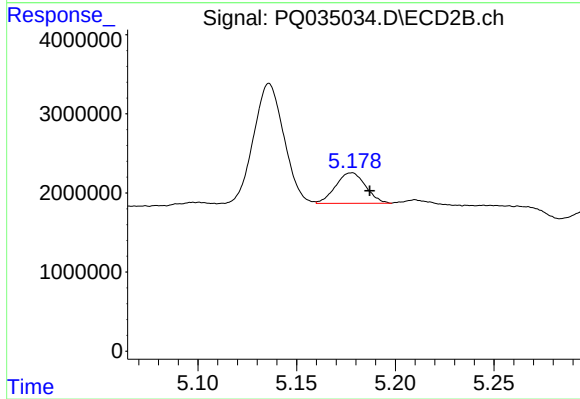
#18 AR-1242-3

R.T.: 5.136 min
Delta R.T.: 0.031 min
Response: 16184499
Conc: 415.57 ng/ml



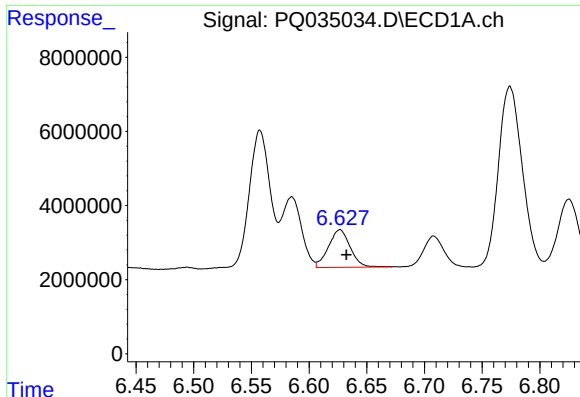
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#19 AR-1242-4

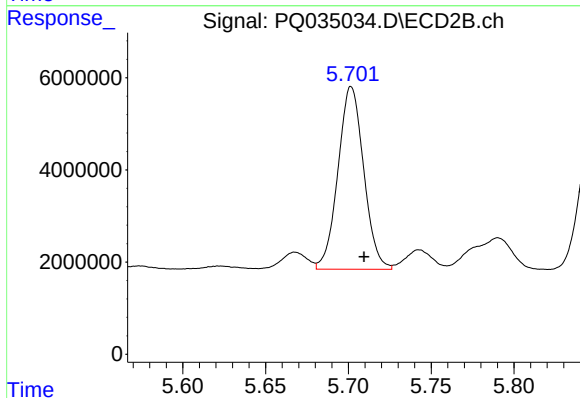
R.T.: 5.178 min
Delta R.T.: -0.009 min
Response: 4081949
Conc: 105.71 ng/ml



#20 AR-1242-5

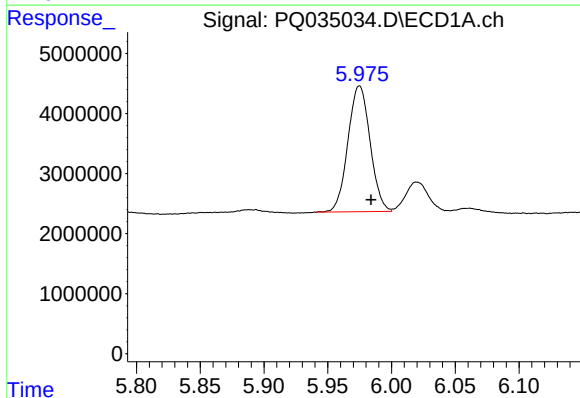
R.T.: 6.627 min
Delta R.T.: -0.005 min
Response: 13307752
Conc: 215.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



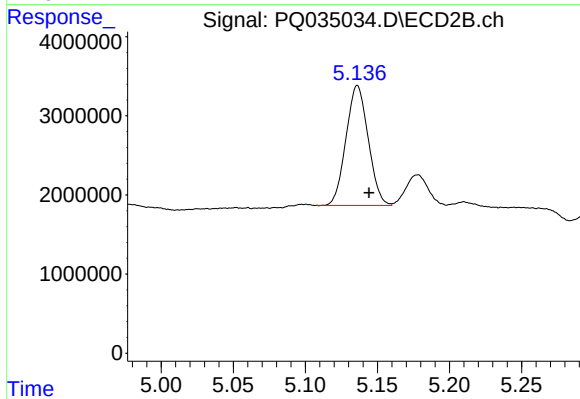
#20 AR-1242-5

R.T.: 5.702 min
Delta R.T.: -0.008 min
Response: 42850923
Conc: 862.23 ng/ml



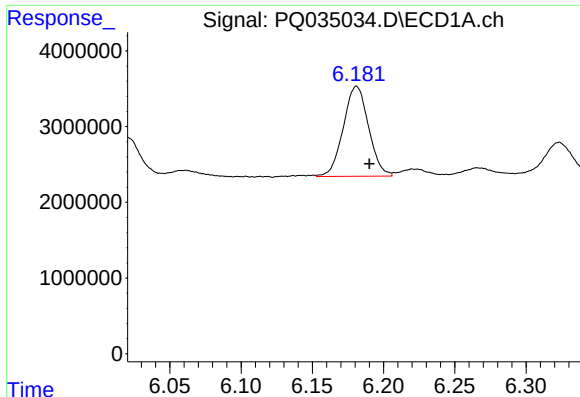
#22 AR-1248-2

R.T.: 5.975 min
Delta R.T.: -0.009 min
Response: 25397471
Conc: 303.52 ng/ml



#22 AR-1248-2

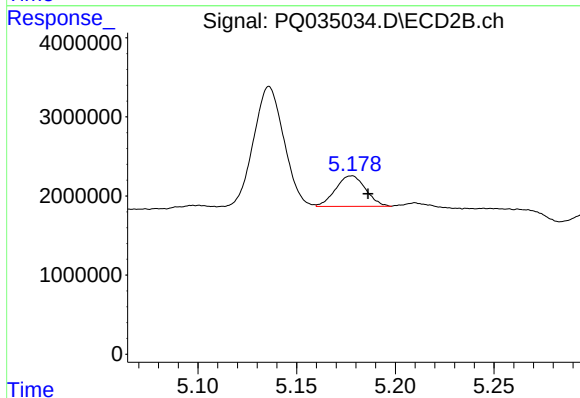
R.T.: 5.136 min
Delta R.T.: -0.008 min
Response: 16184499
Conc: 293.57 ng/ml



#23 AR-1248-3

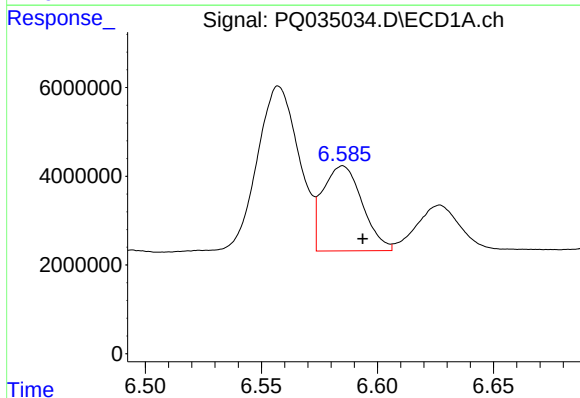
R.T.: 6.181 min
Delta R.T.: -0.009 min
Response: 14706743
Conc: 152.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



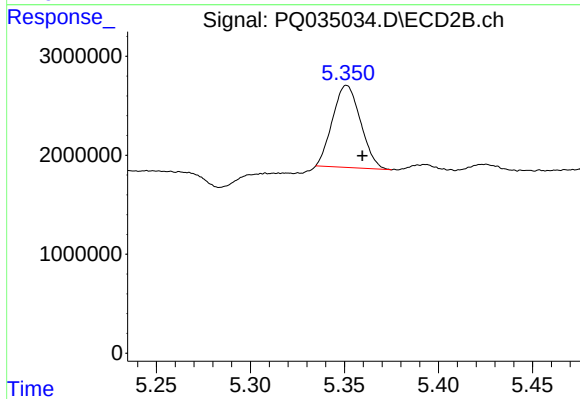
#23 AR-1248-3

R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 4081949
Conc: 72.48 ng/ml



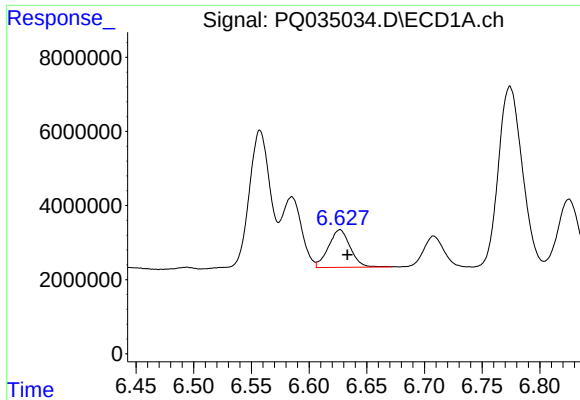
#24 AR-1248-4

R.T.: 6.585 min
Delta R.T.: -0.009 min
Response: 22720789
Conc: 207.15 ng/ml



#24 AR-1248-4

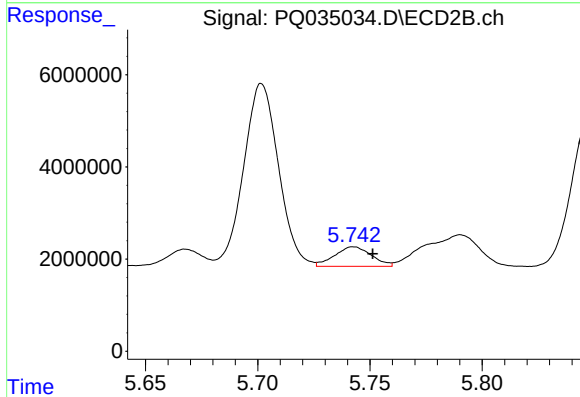
R.T.: 5.351 min
Delta R.T.: -0.008 min
Response: 8613153
Conc: 124.11 ng/ml



#25 AR-1248-5

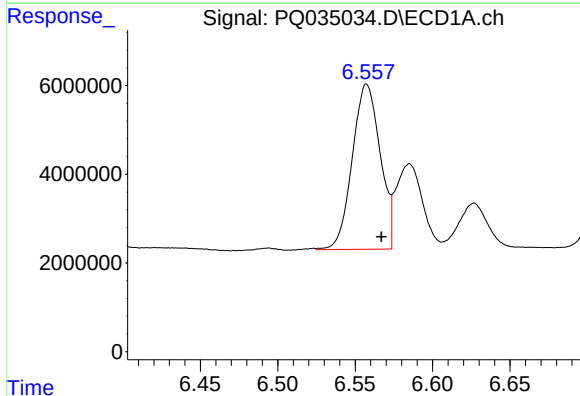
R.T.: 6.627 min
Delta R.T.: -0.006 min
Response: 13307752
Conc: 127.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



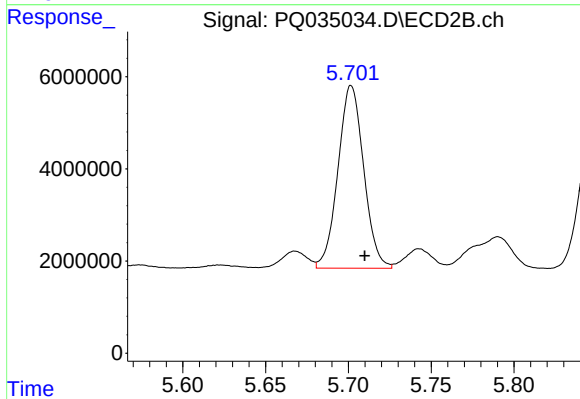
#25 AR-1248-5

R.T.: 5.743 min
Delta R.T.: -0.009 min
Response: 4828783
Conc: 67.66 ng/ml



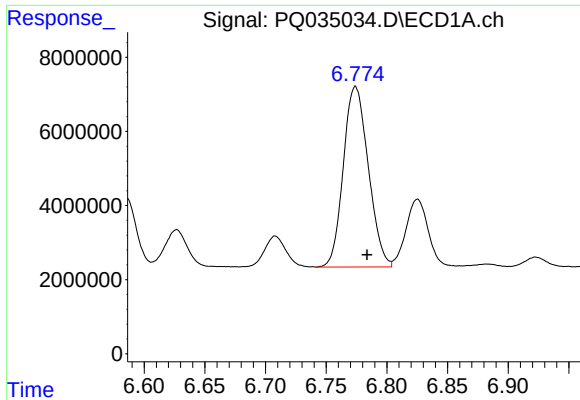
#26 AR-1254-1

R.T.: 6.557 min
Delta R.T.: -0.010 min
Response: 46594290
Conc: 416.49 ng/ml



#26 AR-1254-1

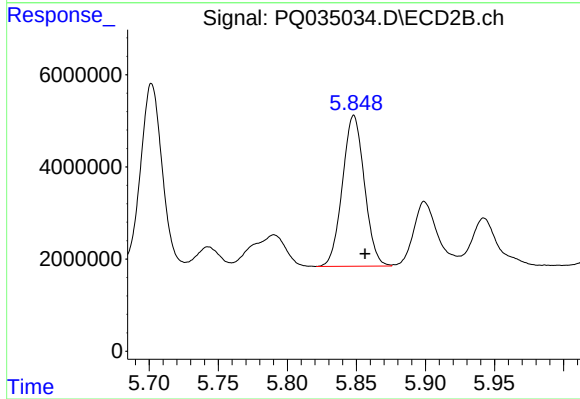
R.T.: 5.702 min
Delta R.T.: -0.008 min
Response: 42850923
Conc: 392.03 ng/ml



#27 AR-1254-2

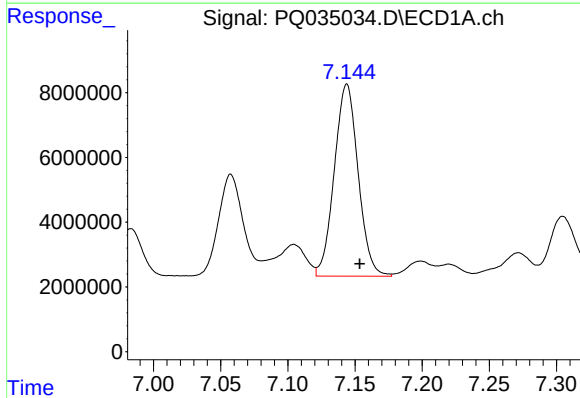
R.T.: 6.774 min
Delta R.T.: -0.010 min
Response: 69691143
Conc: 393.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



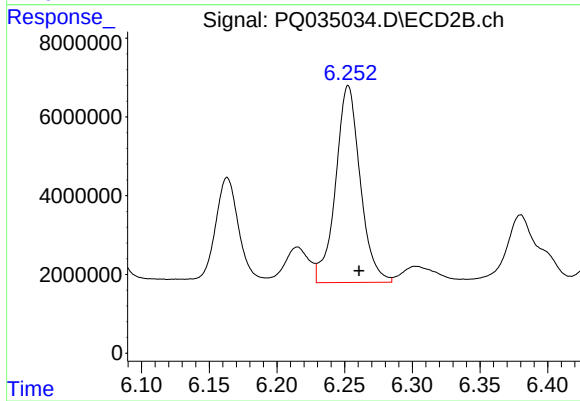
#27 AR-1254-2

R.T.: 5.848 min
Delta R.T.: -0.008 min
Response: 36236309
Conc: 379.10 ng/ml



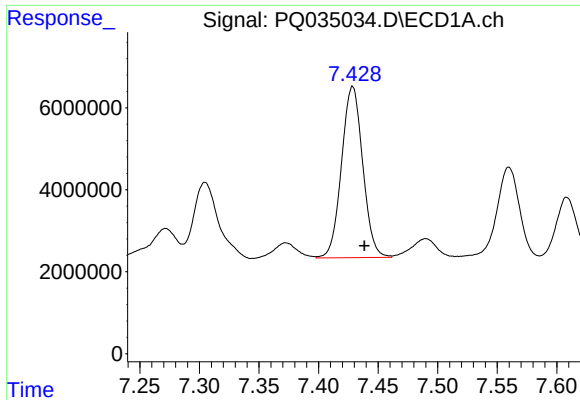
#28 AR-1254-3

R.T.: 7.144 min
Delta R.T.: -0.010 min
Response: 73201924
Conc: 377.71 ng/ml



#28 AR-1254-3

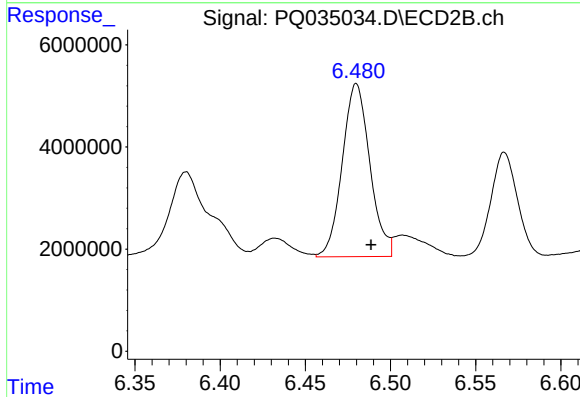
R.T.: 6.253 min
Delta R.T.: -0.008 min
Response: 63174338
Conc: 390.71 ng/ml



#29 AR-1254-4

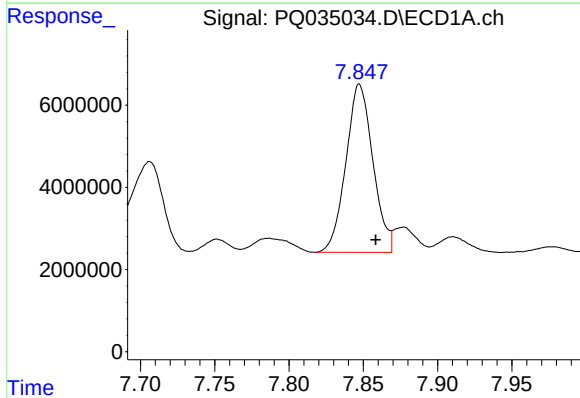
R.T.: 7.429 min
Delta R.T.: -0.010 min
Response: 51718558
Conc: 364.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



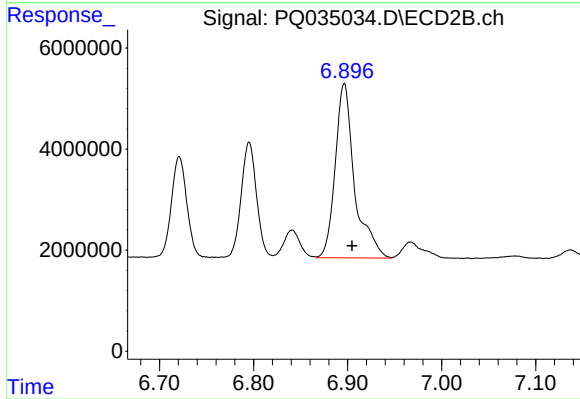
#29 AR-1254-4

R.T.: 6.480 min
Delta R.T.: -0.009 min
Response: 38256538
Conc: 369.63 ng/ml



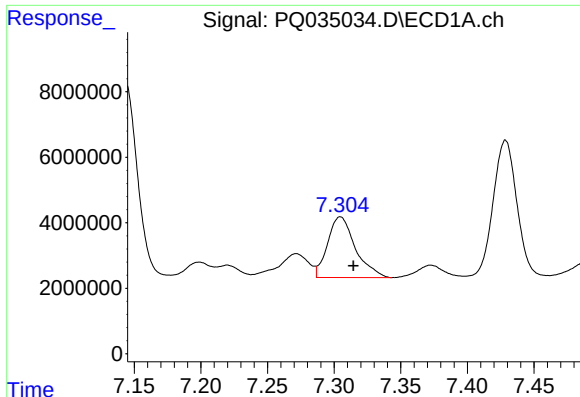
#30 AR-1254-5

R.T.: 7.847 min
Delta R.T.: -0.011 min
Response: 51830812
Conc: 344.34 ng/ml



#30 AR-1254-5

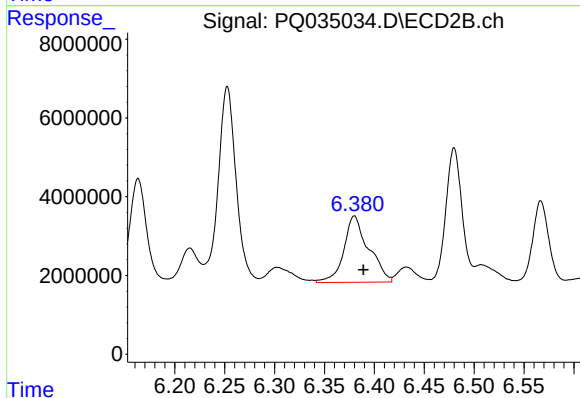
R.T.: 6.896 min
Delta R.T.: -0.008 min
Response: 49374244
Conc: 347.99 ng/ml



#31 AR-1260-1

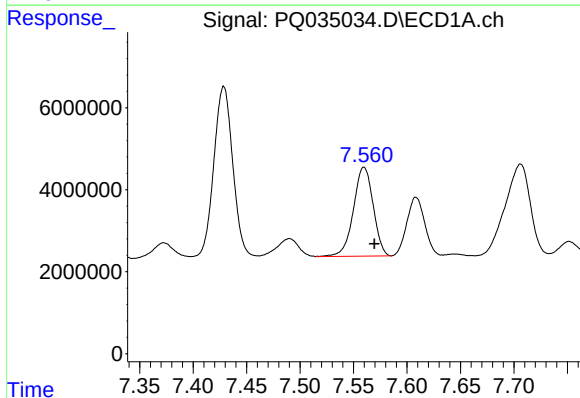
R.T.: 7.305 min
Delta R.T.: -0.010 min
Response: 26932888
Conc: 194.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



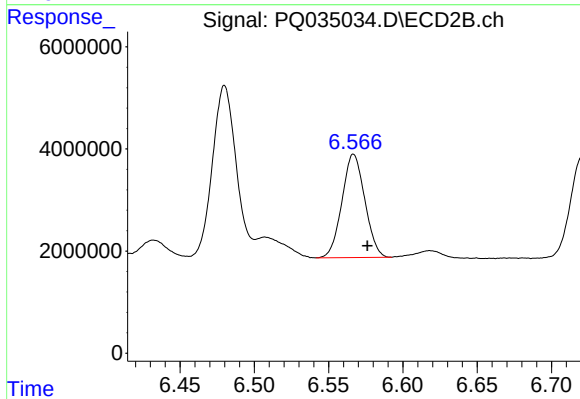
#31 AR-1260-1

R.T.: 6.380 min
Delta R.T.: -0.009 min
Response: 29223535
Conc: 272.56 ng/ml



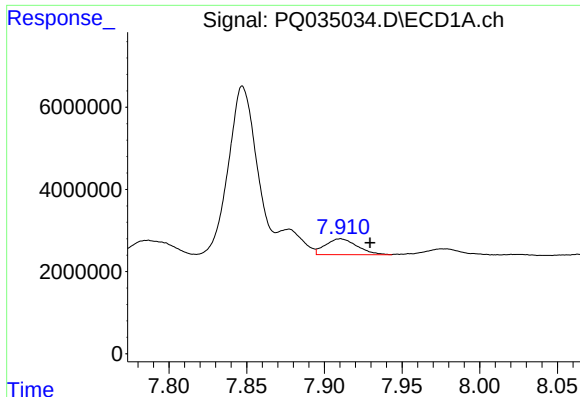
#32 AR-1260-2

R.T.: 7.560 min
Delta R.T.: -0.010 min
Response: 27947855
Conc: 163.47 ng/ml



#32 AR-1260-2

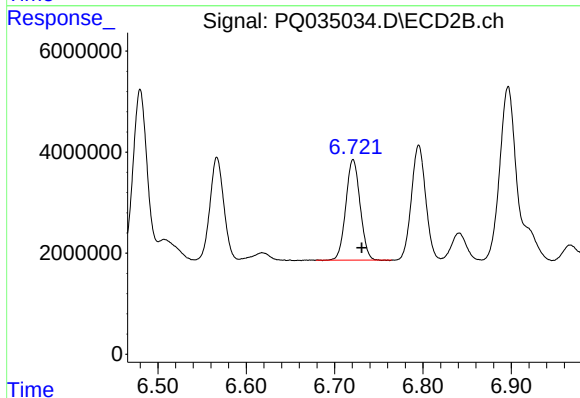
R.T.: 6.567 min
Delta R.T.: -0.009 min
Response: 21652293
Conc: 161.23 ng/ml



#33 AR-1260-3

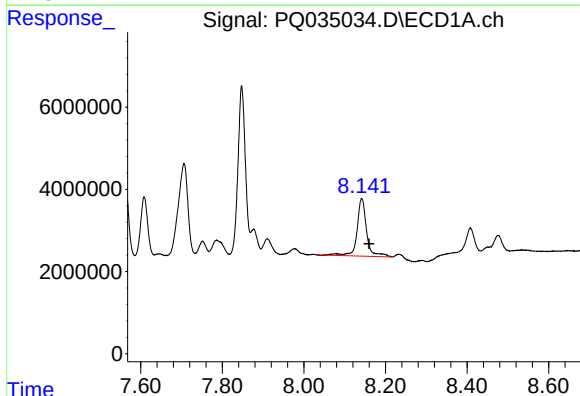
R.T.: 7.910 min
Delta R.T.: -0.019 min
Response: 5458753
Conc: 51.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



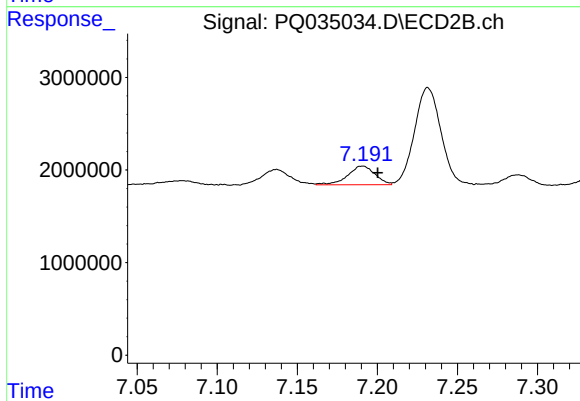
#33 AR-1260-3

R.T.: 6.721 min
Delta R.T.: -0.010 min
Response: 22319022
Conc: 181.80 ng/ml



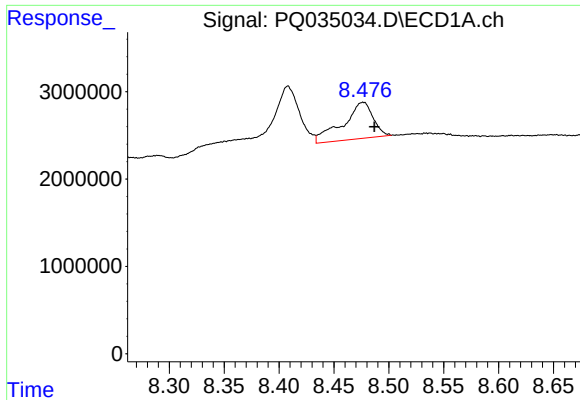
#34 AR-1260-4

R.T.: 8.142 min
Delta R.T.: -0.017 min
Response: 22736877
Conc: 171.67 ng/ml



#34 AR-1260-4

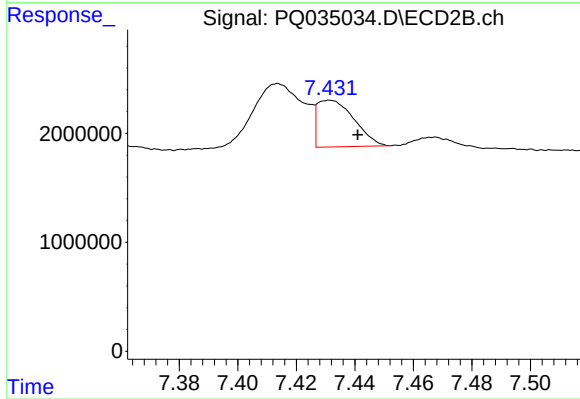
R.T.: 7.191 min
Delta R.T.: -0.010 min
Response: 2393258
Conc: 27.75 ng/ml



#35 AR-1260-5

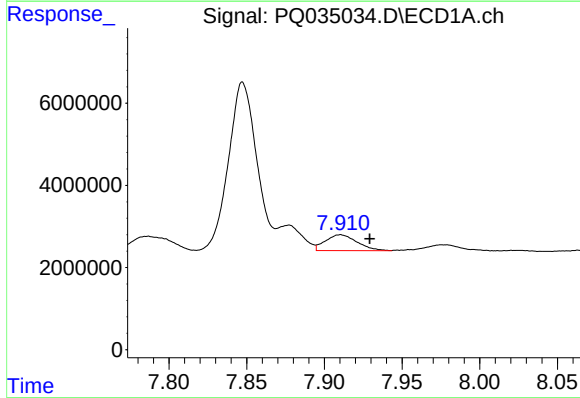
R.T.: 8.477 min
Delta R.T.: -0.010 min
Response: 7939412
Conc: 29.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



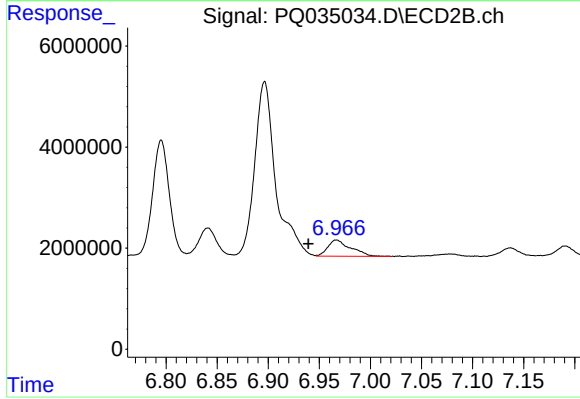
#35 AR-1260-5

R.T.: 7.431 min
Delta R.T.: -0.010 min
Response: 3750964
Conc: 17.06 ng/ml



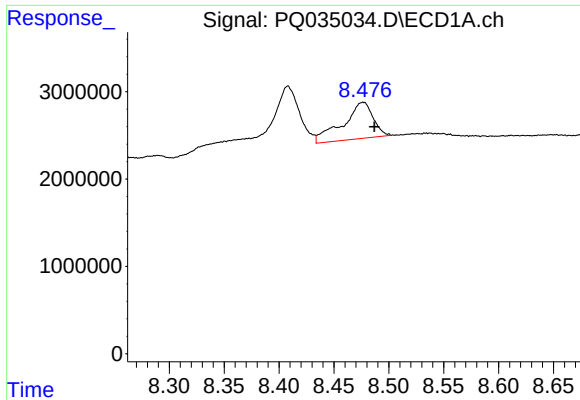
#36 AR-1262-1

R.T.: 7.910 min
Delta R.T.: -0.019 min
Response: 5458753
Conc: 28.85 ng/ml



#36 AR-1262-1

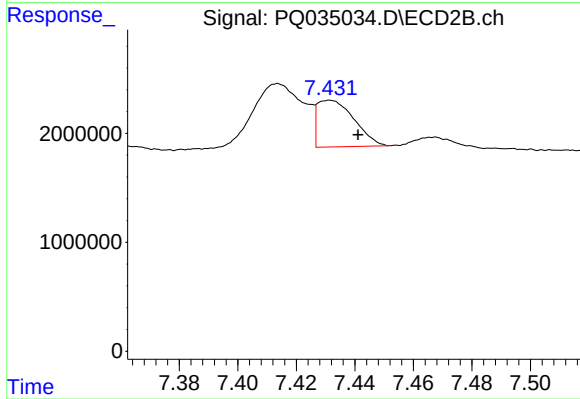
R.T.: 6.967 min
Delta R.T.: 0.027 min
Response: 5024986
Conc: 33.77 ng/ml



#37 AR-1262-2

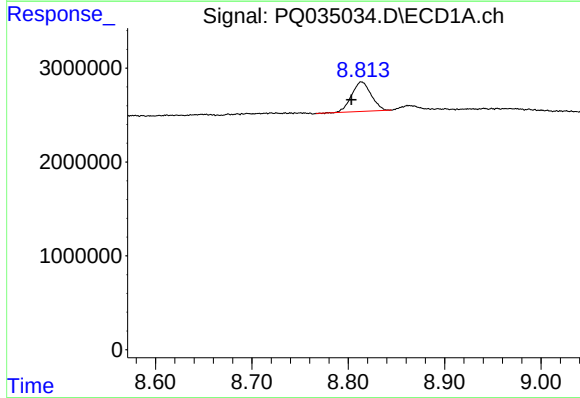
R.T.: 8.477 min
Delta R.T.: -0.010 min
Response: 7939412
Conc: 22.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



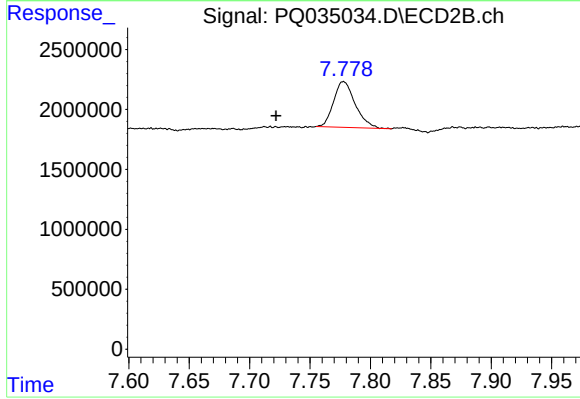
#37 AR-1262-2

R.T.: 7.431 min
Delta R.T.: -0.010 min
Response: 3750964
Conc: 13.62 ng/ml



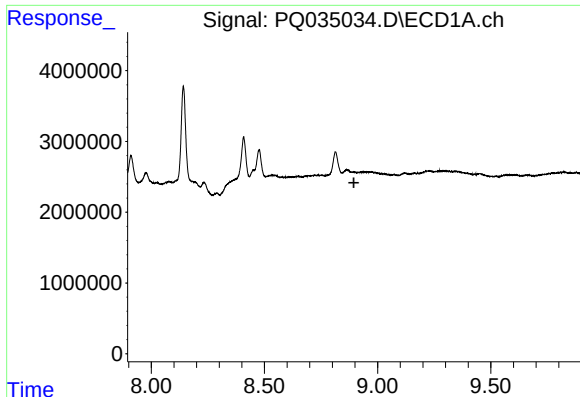
#38 AR-1262-3

R.T.: 8.814 min
Delta R.T.: 0.011 min
Response: 4436206
Conc: 19.31 ng/ml



#38 AR-1262-3

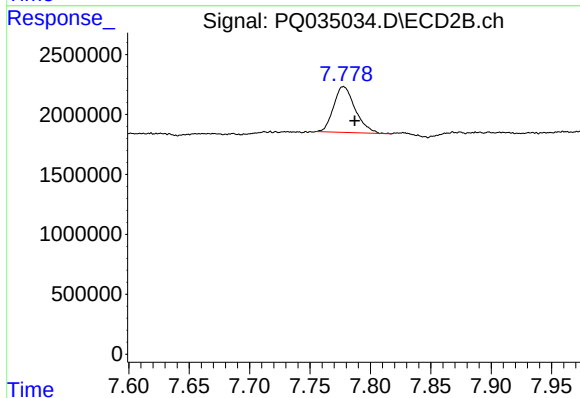
R.T.: 7.778 min
Delta R.T.: 0.056 min
Response: 4776443
Conc: 44.17 ng/ml



#39 AR-1262-4

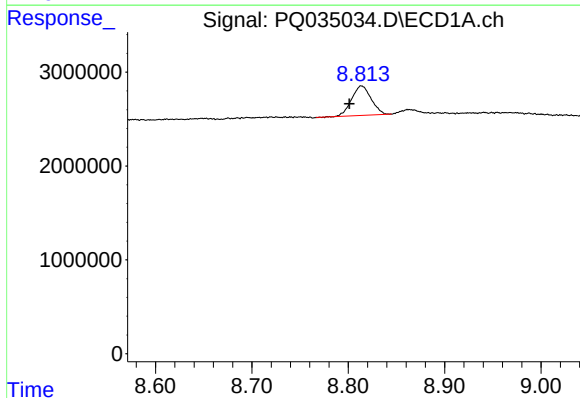
R.T.: 0.000 min
Exp R.T.: 8.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



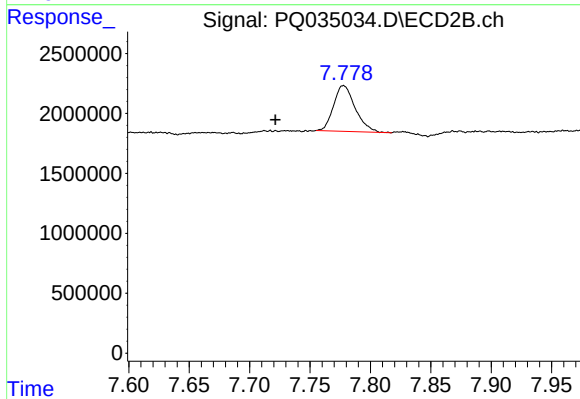
#39 AR-1262-4

R.T.: 7.778 min
Delta R.T.: -0.009 min
Response: 4776443
Conc: 23.85 ng/ml



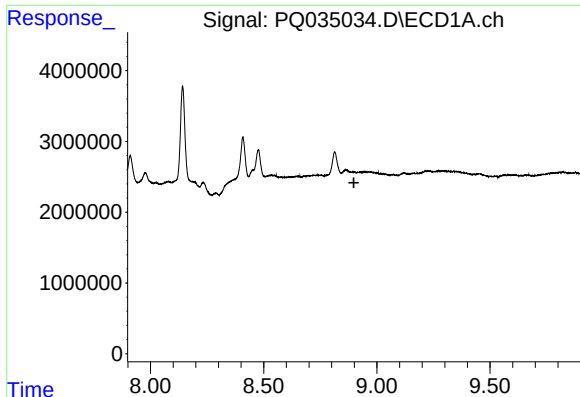
#41 AR-1268-1

R.T.: 8.814 min
Delta R.T.: 0.013 min
Response: 4436206
Conc: 10.30 ng/ml



#41 AR-1268-1

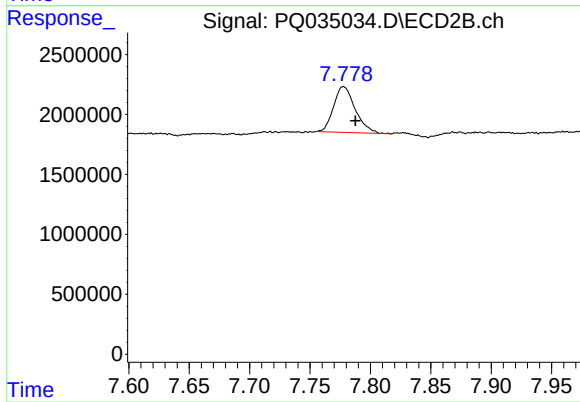
R.T.: 7.778 min
Delta R.T.: 0.056 min
Response: 4776443
Conc: 14.34 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.778 min
Delta R.T.: -0.010 min
Response: 4776443
Conc: 15.99 ng/ml