

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
 Data File : PQ034466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2018 18:51
 Operator : SM\SJ
 Sample : J5813-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 04:05:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.545	3.827	47806715	32799807	16.309	17.185
2)	SA Decachlor...	10.341	8.855	24409614	16284861	9.509	8.287
Target Compounds							
3)	L1 AR-1016-1	5.659	0.000	3316937	0	34.995	N.D. #
7)	L1 AR-1016-5	6.156	5.317	5766664	13094193	81.750	245.519 #
10)	L2 AR-1221-3	0.000	4.267	0	2163516	N.D.	42.387 #
11)	L3 AR-1232-1	0.000	4.267	0	2163516	N.D.	57.180 #
15)	L3 AR-1232-5	0.000	5.317	0	13094193	N.D.	647.954 #
16)	L4 AR-1242-1	5.659	0.000	3316937	0	42.203	N.D. #
20)	L4 AR-1242-5	6.611	5.729	3839393	3862040	59.401	73.966
21)	L5 AR-1248-1	5.659	0.000	3316937	0	51.098	N.D. #
23)	L5 AR-1248-3	6.156	0.000	5766664	0	54.028	N.D. #
24)	L5 AR-1248-4	6.611	5.317	3839393	13094193	31.594	164.319 #
25)	L5 AR-1248-5	6.611	5.729	3839393	3862040	32.857	48.012 #
26)	L6 AR-1254-1	6.586	5.729	3214175	3862040	28.439	33.402
27)	L6 AR-1254-2	6.803	5.927	3080270	20916265	17.176	209.035 #
28)	L6 AR-1254-3	7.177	0.000	8184326	0	42.097	N.D. #
29)	L6 AR-1254-4	7.441	0.000	8900688	0	62.195	N.D. #
30)	L6 AR-1254-5	7.863	6.909	5368531	5796424	34.098	38.198
32)	L7 AR-1260-2	7.574	6.580	5369983	6060835	31.200	42.687 #
33)	L7 AR-1260-3	7.991	0.000	1649617	0	16.195	N.D. #
34)	L7 AR-1260-4	8.157	0.000	2329749	0	17.933	N.D. #
36)	L8 AR-1262-1	7.991	6.909	1649617	5796424	8.955	38.603 #

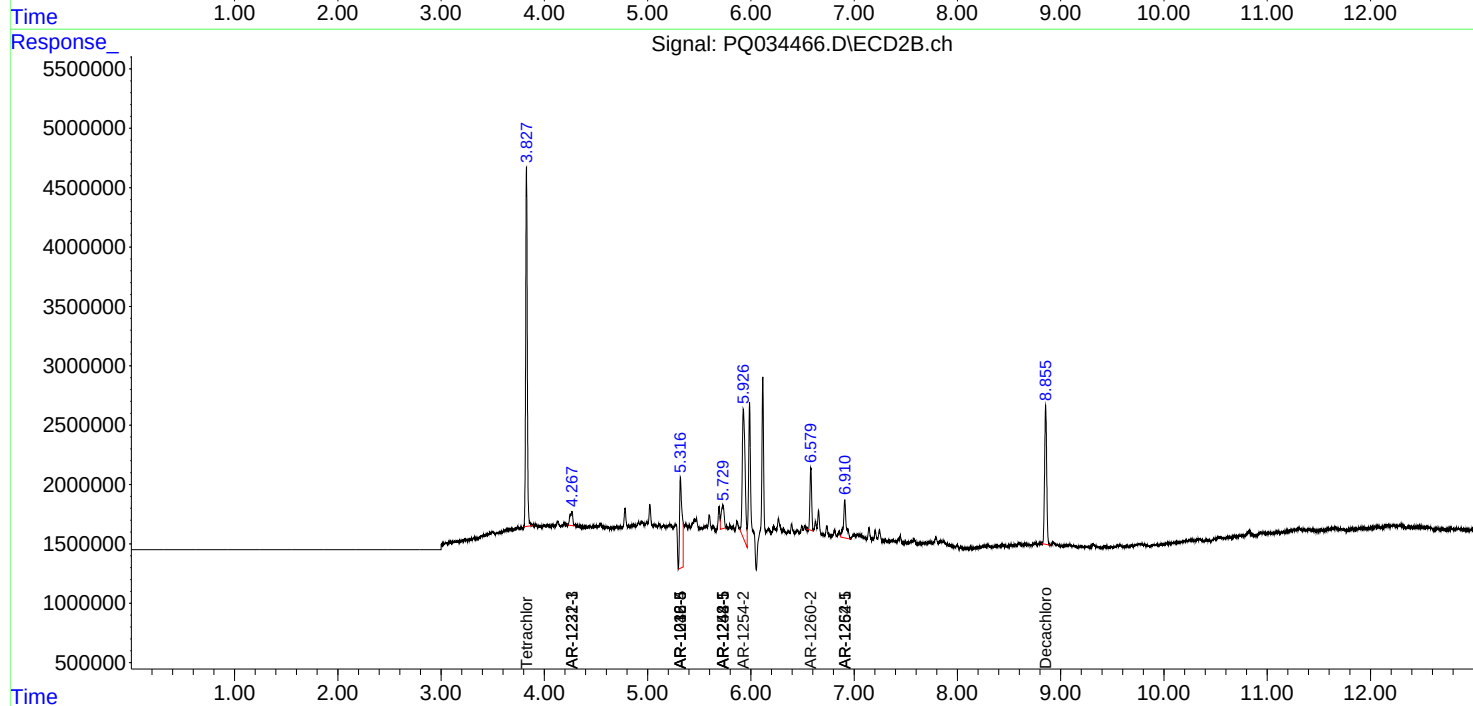
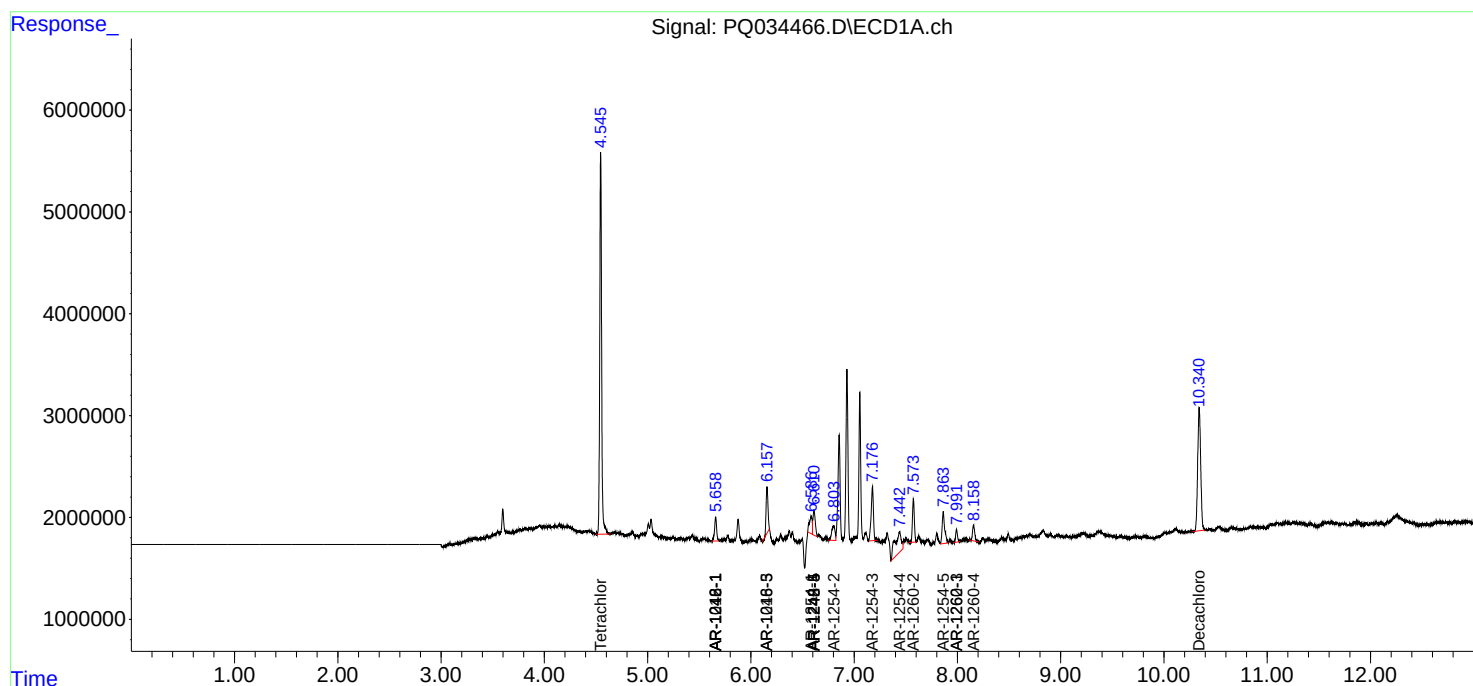
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

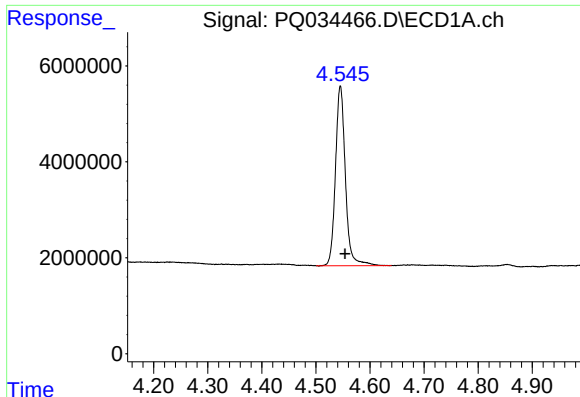
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
Data File : PQ034466.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2018 18:51
Operator : SM\SJ
Sample : J5813-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 04:05:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

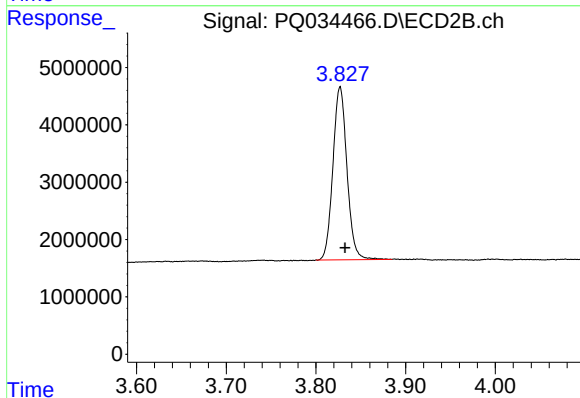




#1 Tetrachloro-m-xylene

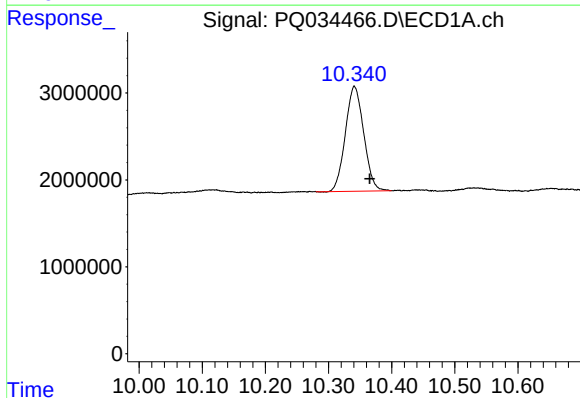
R.T.: 4.545 min
Delta R.T.: -0.009 min
Response: 47806715
Conc: 16.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



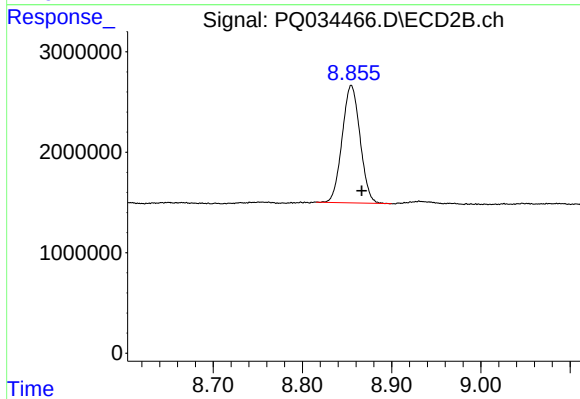
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.005 min
Response: 32799807
Conc: 17.18 ng/ml



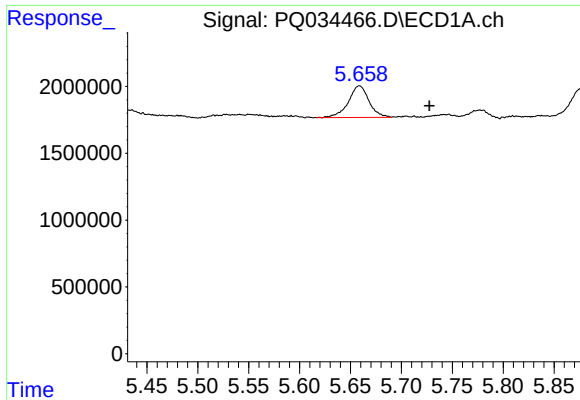
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: -0.024 min
Response: 24409614
Conc: 9.51 ng/ml



#2 Decachlorobiphenyl

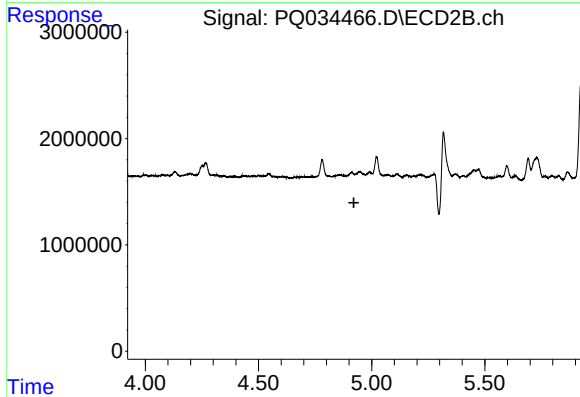
R.T.: 8.855 min
Delta R.T.: -0.012 min
Response: 16284861
Conc: 8.29 ng/ml



#3 AR-1016-1

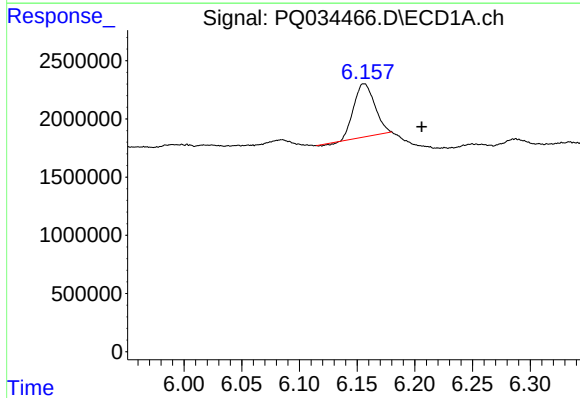
R.T.: 5.659 min
Delta R.T.: -0.069 min
Response: 3316937
Conc: 35.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



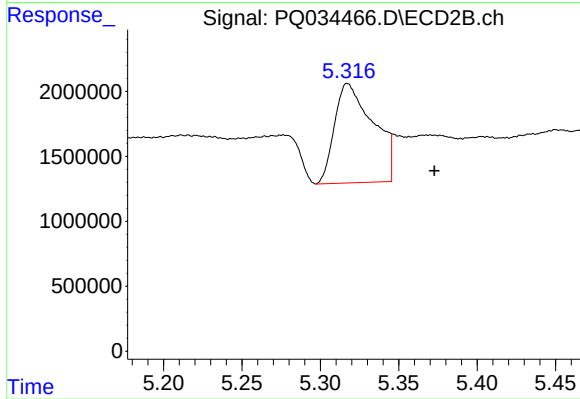
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



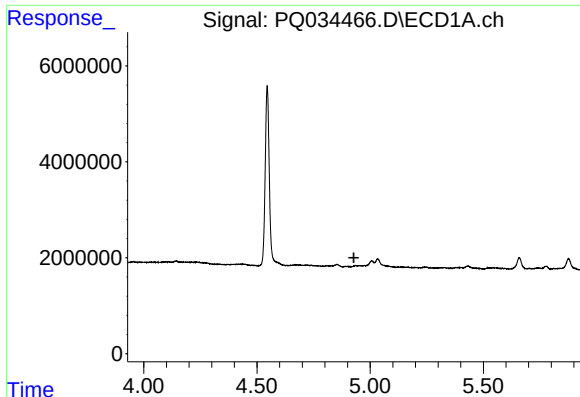
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.050 min
Response: 5766664
Conc: 81.75 ng/ml



#7 AR-1016-5

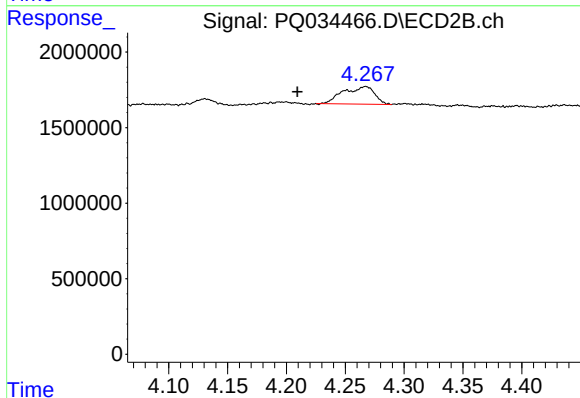
R.T.: 5.317 min
Delta R.T.: -0.055 min
Response: 13094193
Conc: 245.52 ng/ml



#10 AR-1221-3

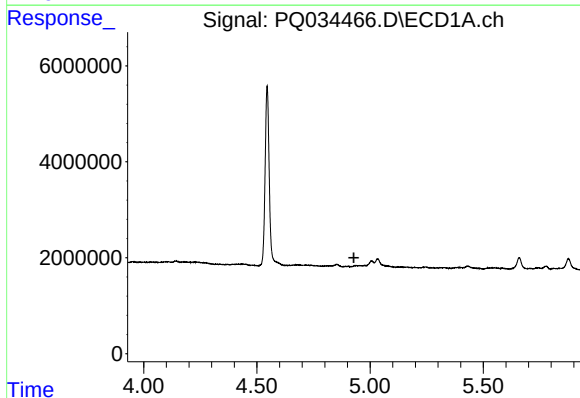
R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



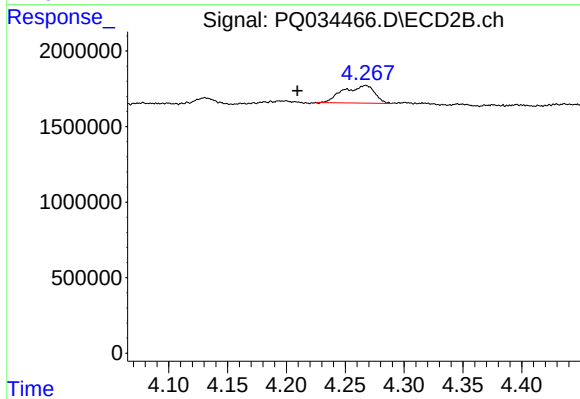
#10 AR-1221-3

R.T.: 4.267 min
Delta R.T.: 0.058 min
Response: 2163516
Conc: 42.39 ng/ml



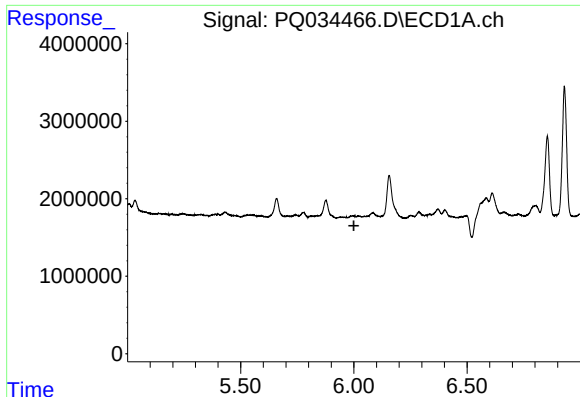
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.



#11 AR-1232-1

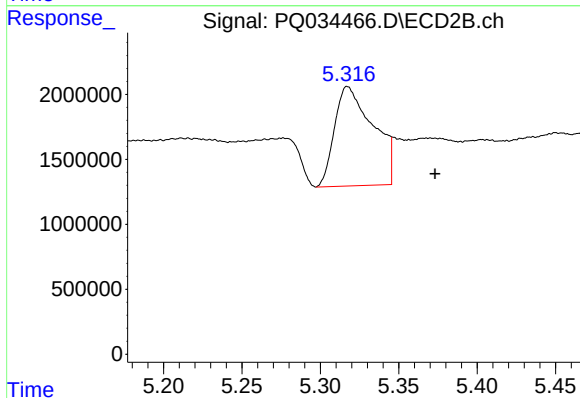
R.T.: 4.267 min
Delta R.T.: 0.058 min
Response: 2163516
Conc: 57.18 ng/ml



#15 AR-1232-5

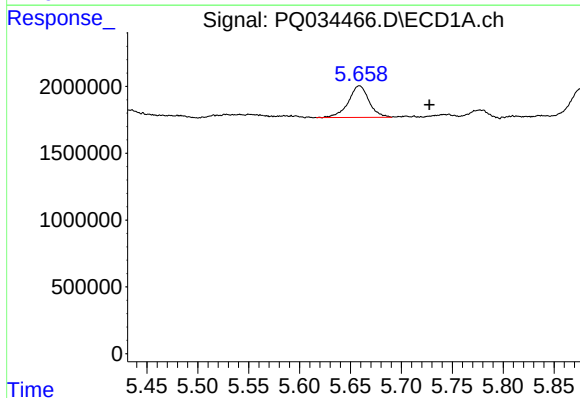
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



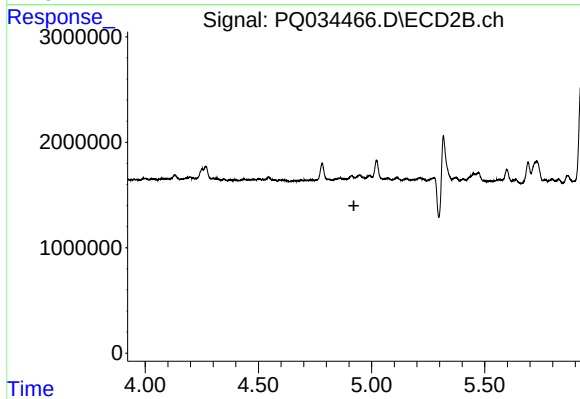
#15 AR-1232-5

R.T.: 5.317 min
Delta R.T.: -0.056 min
Response: 13094193
Conc: 647.95 ng/ml



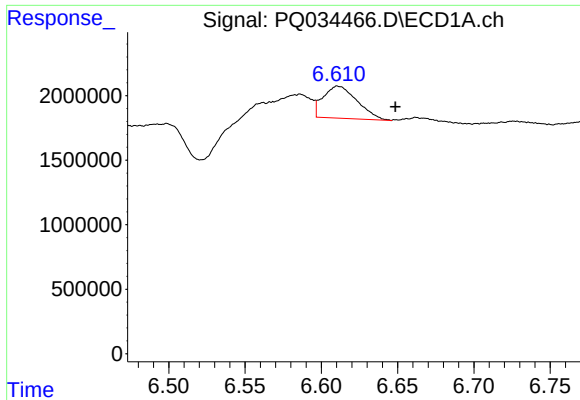
#16 AR-1242-1

R.T.: 5.659 min
Delta R.T.: -0.069 min
Response: 3316937
Conc: 42.20 ng/ml



#16 AR-1242-1

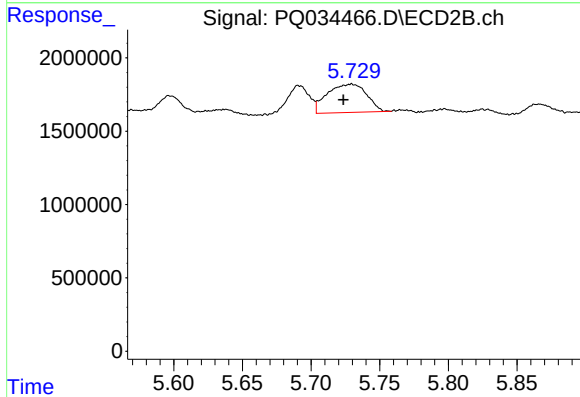
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.



#20 AR-1242-5

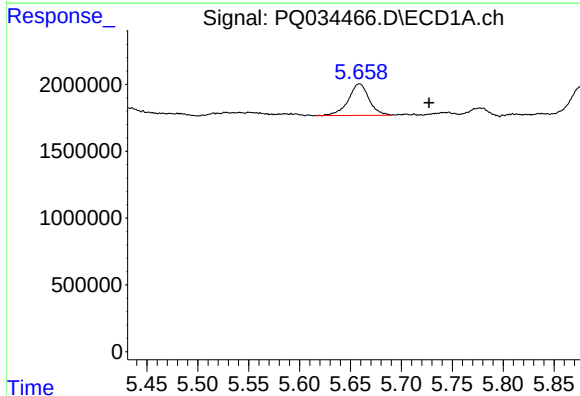
R.T.: 6.611 min
Delta R.T.: -0.037 min
Response: 3839393
Conc: 59.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



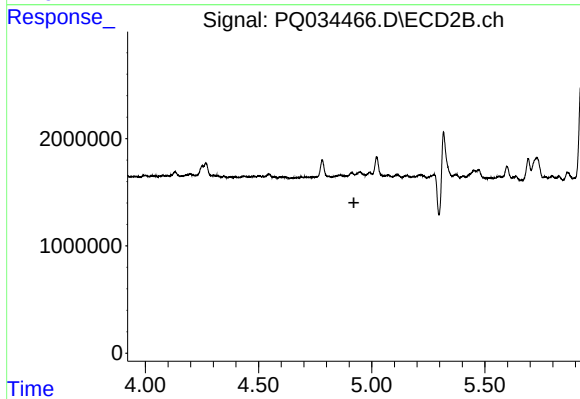
#20 AR-1242-5

R.T.: 5.729 min
Delta R.T.: 0.006 min
Response: 3862040
Conc: 73.97 ng/ml



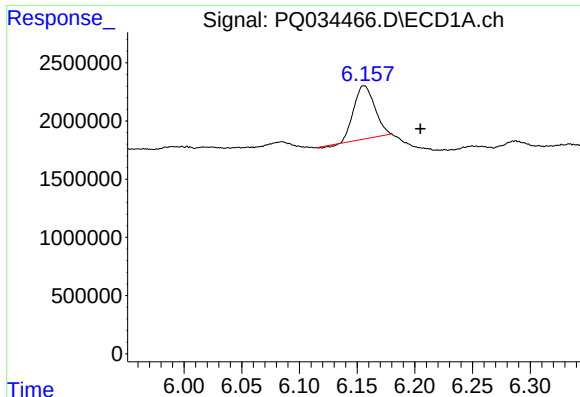
#21 AR-1248-1

R.T.: 5.659 min
Delta R.T.: -0.068 min
Response: 3316937
Conc: 51.10 ng/ml



#21 AR-1248-1

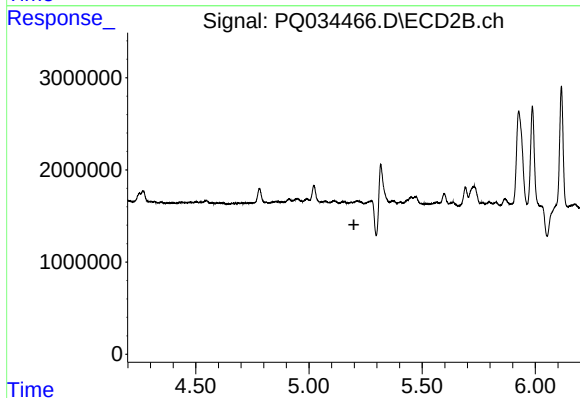
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.



#23 AR-1248-3

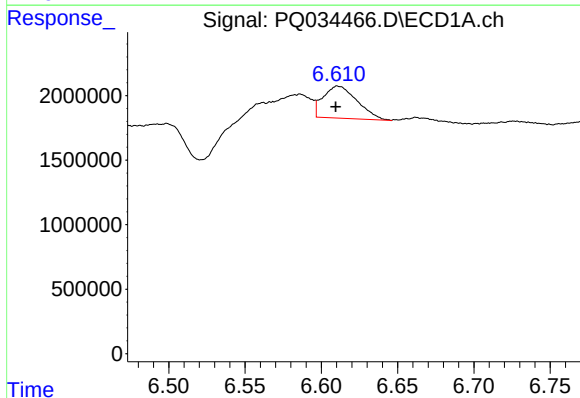
R.T.: 6.156 min
Delta R.T.: -0.049 min
Response: 5766664
Conc: 54.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



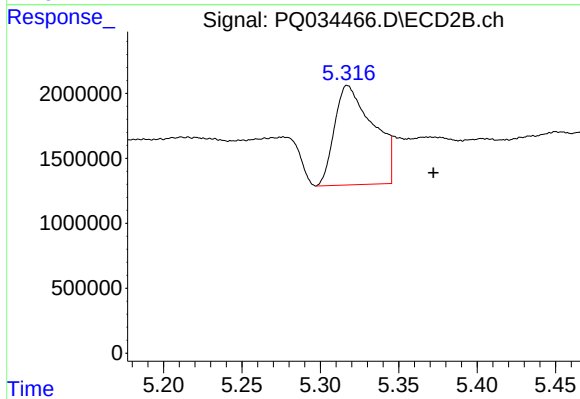
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.198 min
Response: 0
Conc: N.D.



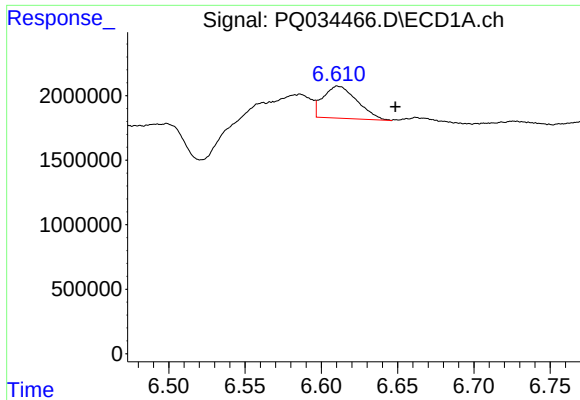
#24 AR-1248-4

R.T.: 6.611 min
Delta R.T.: 0.002 min
Response: 3839393
Conc: 31.59 ng/ml



#24 AR-1248-4

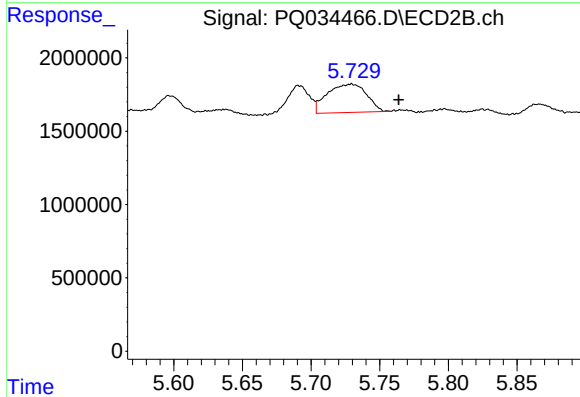
R.T.: 5.317 min
Delta R.T.: -0.055 min
Response: 13094193
Conc: 164.32 ng/ml



#25 AR-1248-5

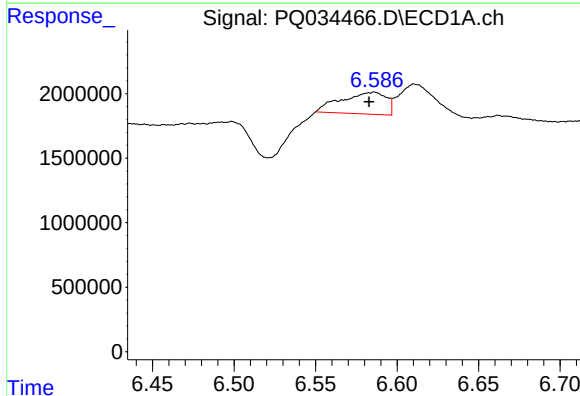
R.T.: 6.611 min
Delta R.T.: -0.038 min
Response: 3839393
Conc: 32.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



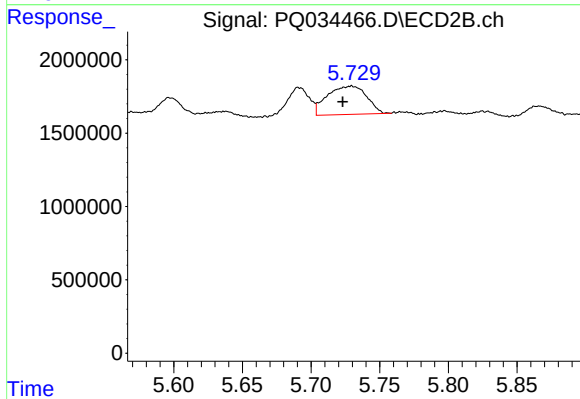
#25 AR-1248-5

R.T.: 5.729 min
Delta R.T.: -0.034 min
Response: 3862040
Conc: 48.01 ng/ml



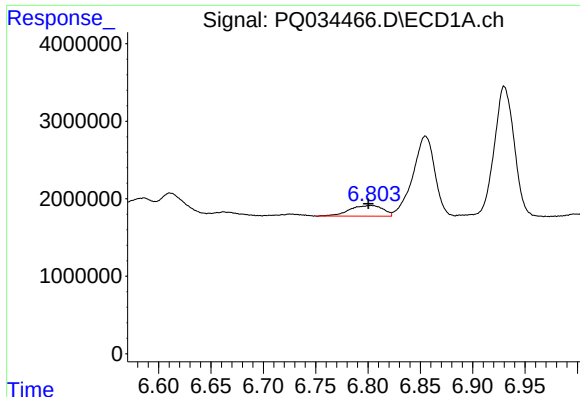
#26 AR-1254-1

R.T.: 6.586 min
Delta R.T.: 0.003 min
Response: 3214175
Conc: 28.44 ng/ml



#26 AR-1254-1

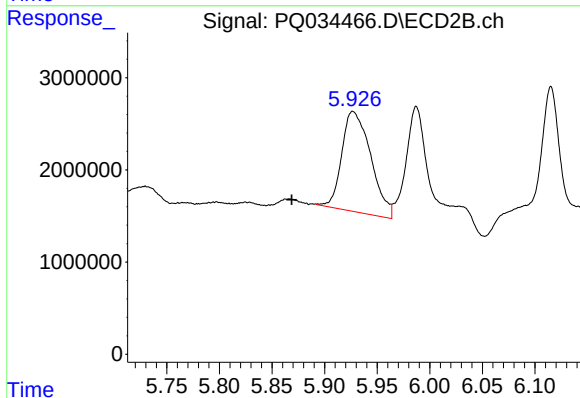
R.T.: 5.729 min
Delta R.T.: 0.006 min
Response: 3862040
Conc: 33.40 ng/ml



#27 AR-1254-2

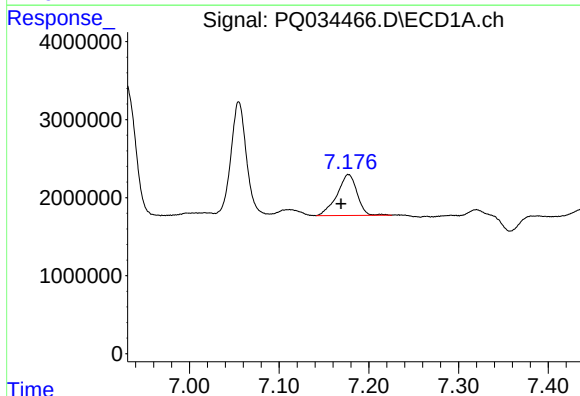
R.T.: 6.803 min
Delta R.T.: 0.003 min
Response: 3080270
Conc: 17.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



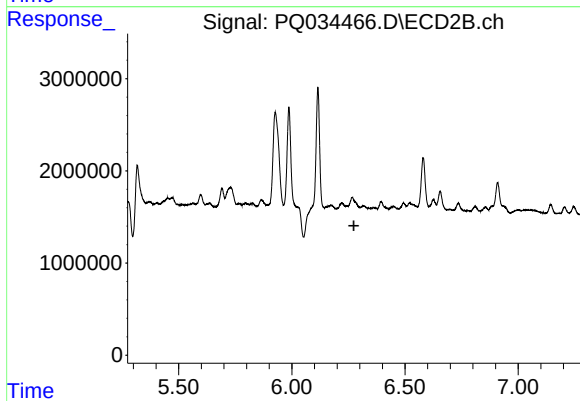
#27 AR-1254-2

R.T.: 5.927 min
Delta R.T.: 0.058 min
Response: 20916265
Conc: 209.04 ng/ml



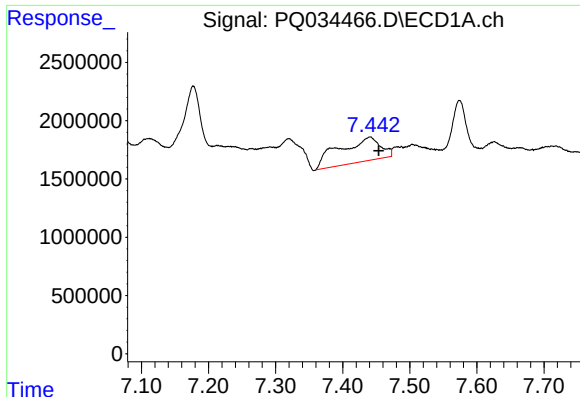
#28 AR-1254-3

R.T.: 7.177 min
Delta R.T.: 0.008 min
Response: 8184326
Conc: 42.10 ng/ml



#28 AR-1254-3

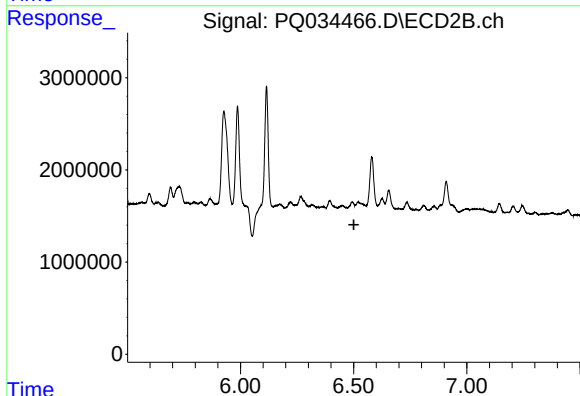
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.



#29 AR-1254-4

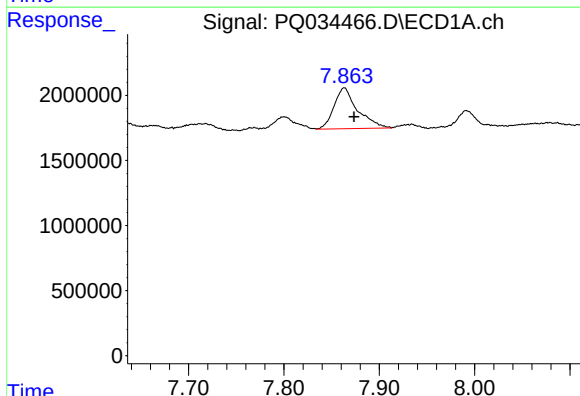
R.T.: 7.441 min
Delta R.T.: -0.013 min
Response: 8900688
Conc: 62.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



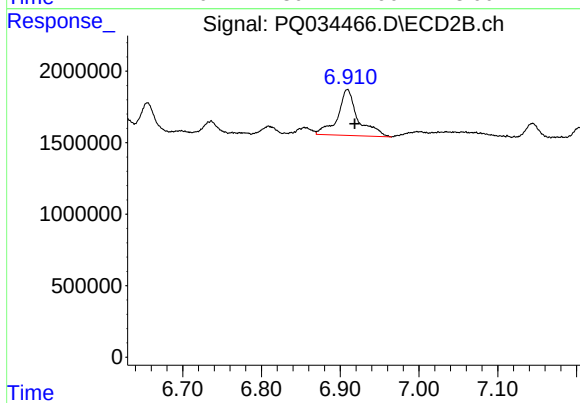
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.501 min
Response: 0
Conc: N.D.



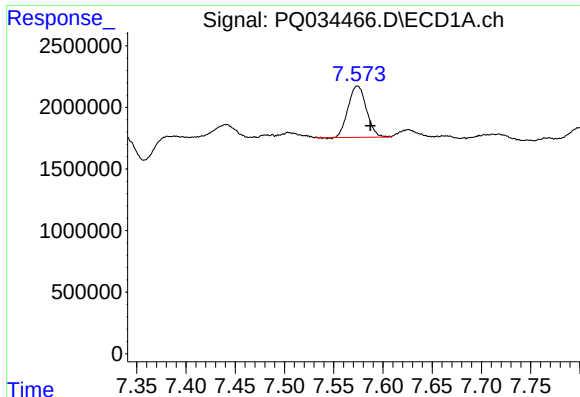
#30 AR-1254-5

R.T.: 7.863 min
Delta R.T.: -0.010 min
Response: 5368531
Conc: 34.10 ng/ml



#30 AR-1254-5

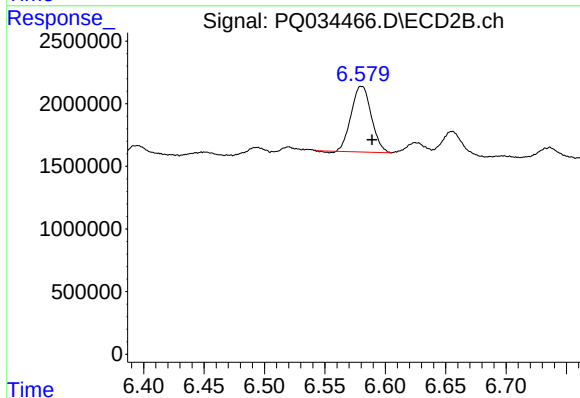
R.T.: 6.909 min
Delta R.T.: -0.009 min
Response: 5796424
Conc: 38.20 ng/ml



#32 AR-1260-2

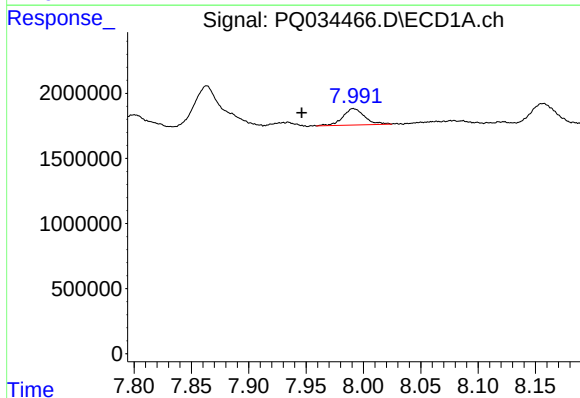
R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 5369983
Conc: 31.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



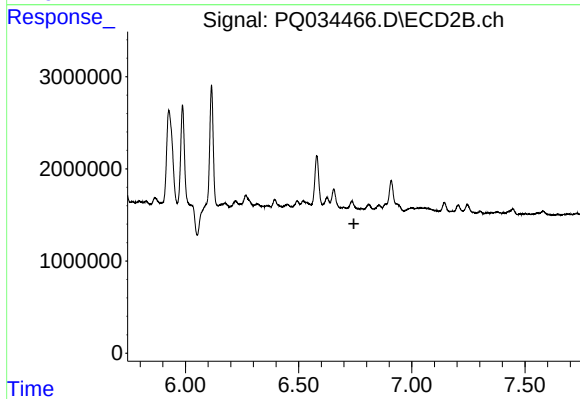
#32 AR-1260-2

R.T.: 6.580 min
Delta R.T.: -0.009 min
Response: 6060835
Conc: 42.69 ng/ml



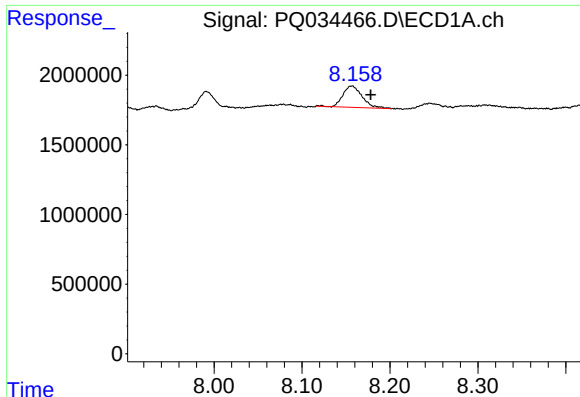
#33 AR-1260-3

R.T.: 7.991 min
Delta R.T.: 0.045 min
Response: 1649617
Conc: 16.19 ng/ml



#33 AR-1260-3

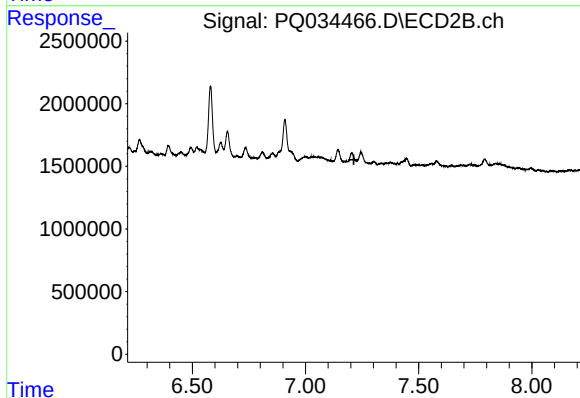
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#34 AR-1260-4

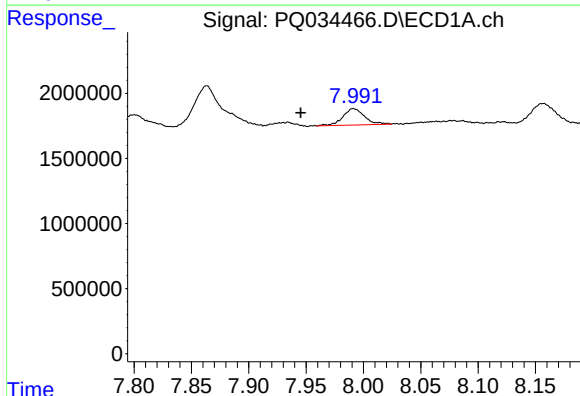
R.T.: 8.157 min
Delta R.T.: -0.022 min
Response: 2329749
Conc: 17.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



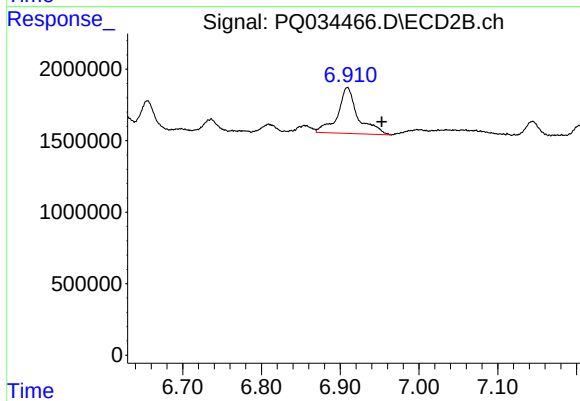
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.991 min
Delta R.T.: 0.046 min
Response: 1649617
Conc: 8.96 ng/ml



#36 AR-1262-1

R.T.: 6.909 min
Delta R.T.: -0.044 min
Response: 5796424
Conc: 38.60 ng/ml