

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
 Data File : PQ067459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 05:24
 Operator : YP\AJ
 Sample : P3300-24
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E1GD4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:37:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 04:31:32 2024
 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...	3.461	2.829	134.2E6	147.2E6	18.696	22.541
2) SA Decachlor...	8.734	7.613	71442150	106.9E6	32.508	35.781
Target Compounds						
3) L1 AR-1016-1	4.536f	0.000	1804761	0	10.642	N.D. #
4) L1 AR-1016-2	4.536f	0.000	1804761	0	5.865	N.D. #
8) L2 AR-1221-1	3.649	3.100f	2377292	1438245	29.235	18.397 #
9) L2 AR-1221-2	3.741	3.100	1895318	1438245	35.131	27.651
12) L3 AR-1232-2	4.300	0.000	1345194	0	20.148	N.D. #
13) L3 AR-1232-3	4.536f	0.000	1804761	0	15.141	N.D. #
16) L4 AR-1242-1	4.536f	0.000	1804761	0	12.686	N.D. #
17) L4 AR-1242-2	4.536f	0.000	1804761	0	7.679	N.D. #
20) L4 AR-1242-5	5.432f	0.000	2133952	0	17.011	N.D. #
21) L5 AR-1248-1	4.536f	0.000	1804761	0	16.752	N.D. #
24) L5 AR-1248-4	5.432	0.000	2133952	0	10.411	N.D. #
25) L5 AR-1248-5	5.432f	0.000	2133952	0	10.003	N.D. #
26) L6 AR-1254-1	5.432	0.000	2133952	0	9.636	N.D. #

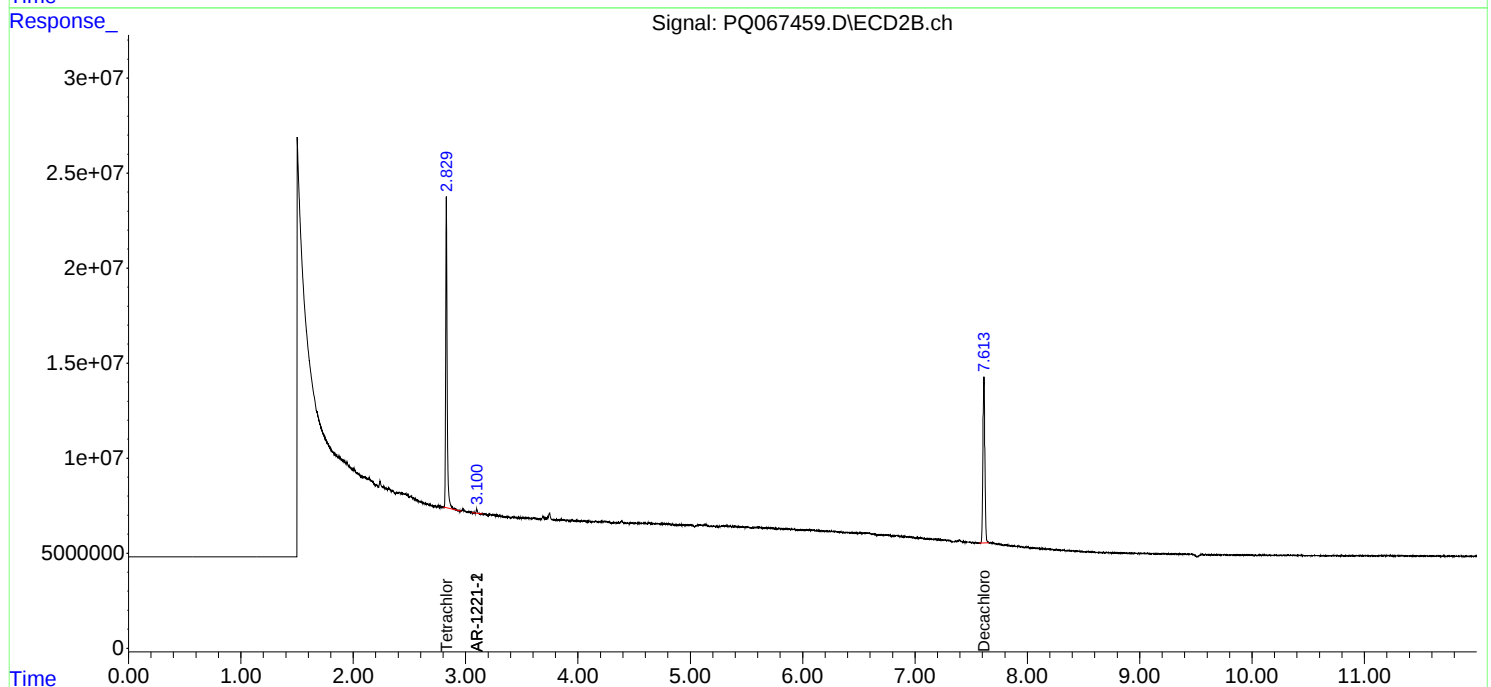
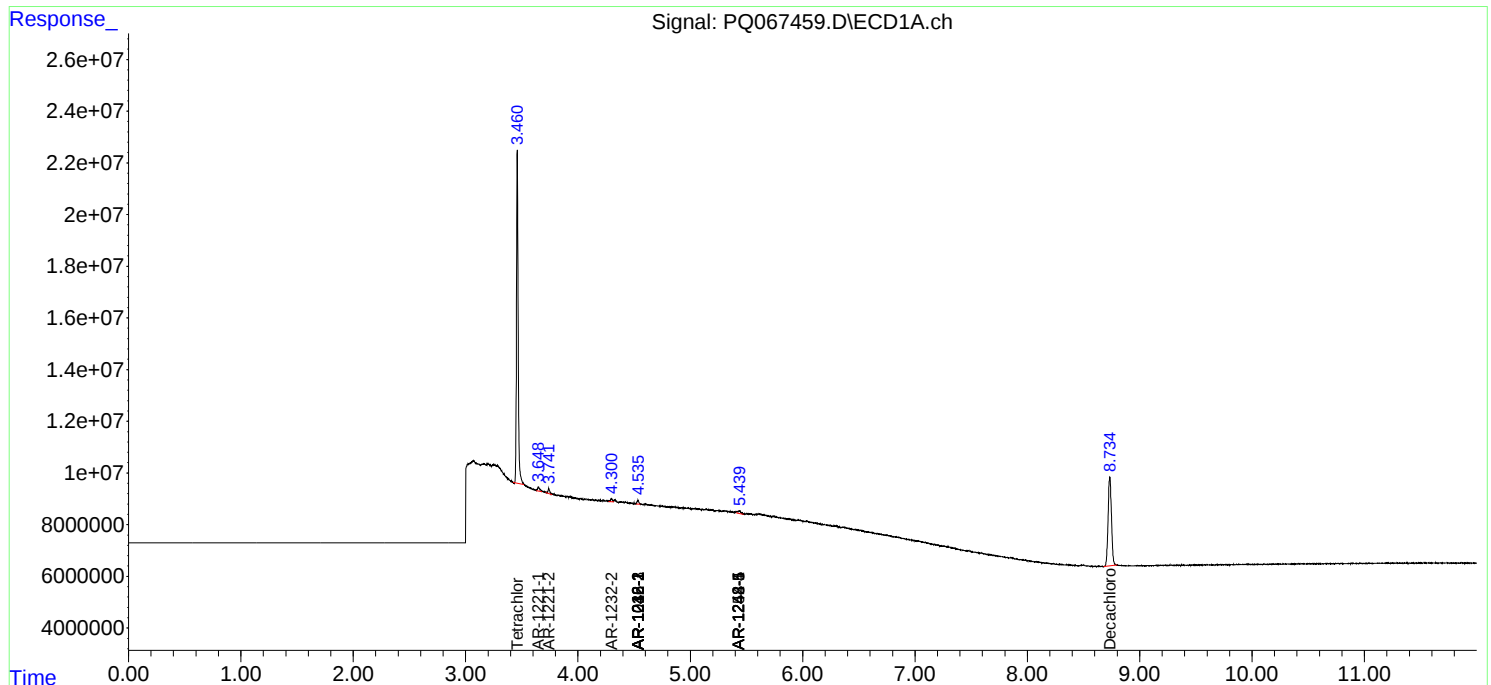
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

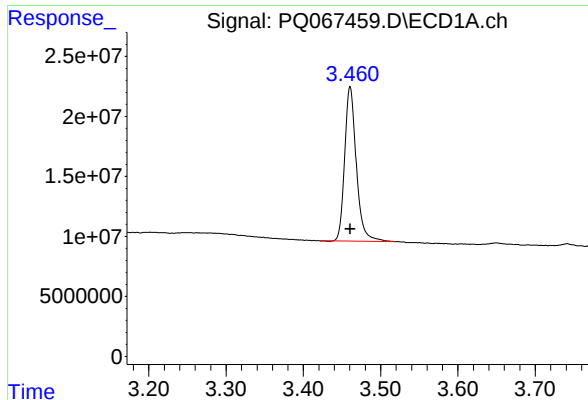
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

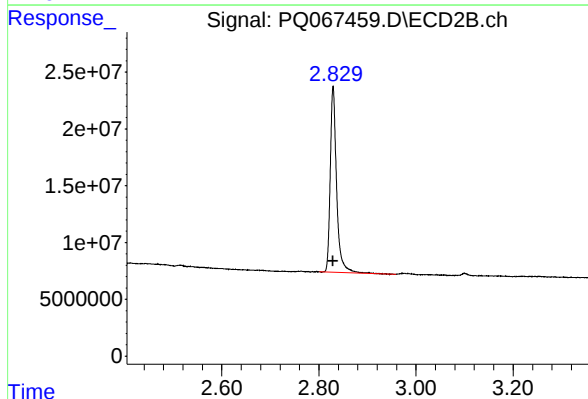




#1 Tetrachloro-m-xylene

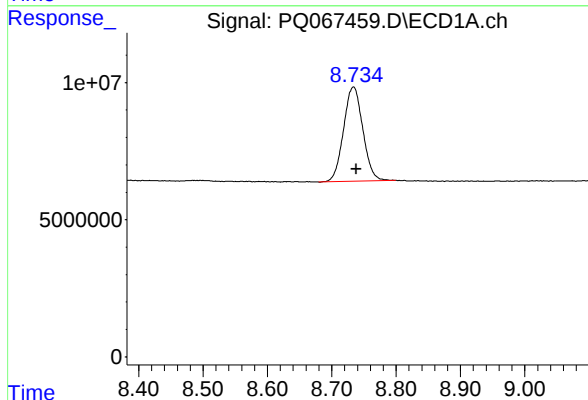
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 134199257
Conc: 18.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GD4



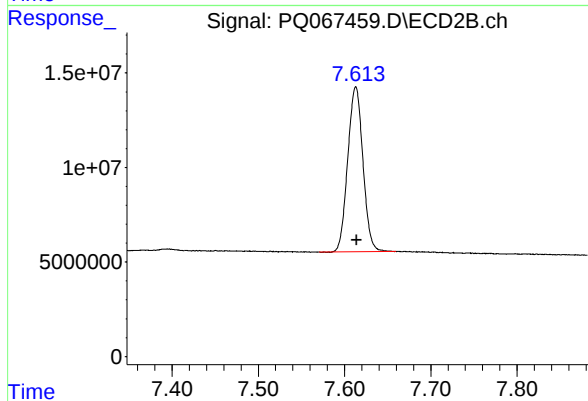
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 147227891
Conc: 22.54 ng/ml



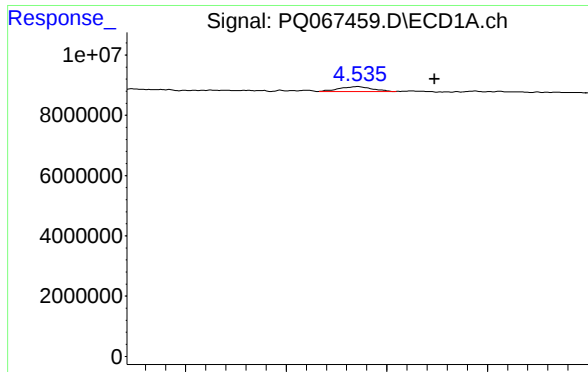
#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.004 min
Response: 71442150
Conc: 32.51 ng/ml



#2 Decachlorobiphenyl

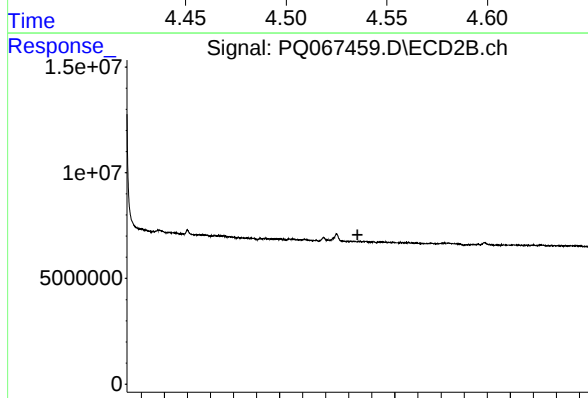
R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 106930511
Conc: 35.78 ng/ml



#3 AR-1016-1

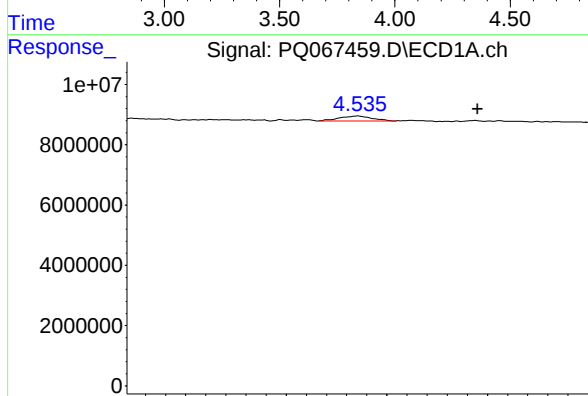
R.T.: 4.536 min
Delta R.T.: -0.038 min
Response: 1804761
Conc: 10.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GD4



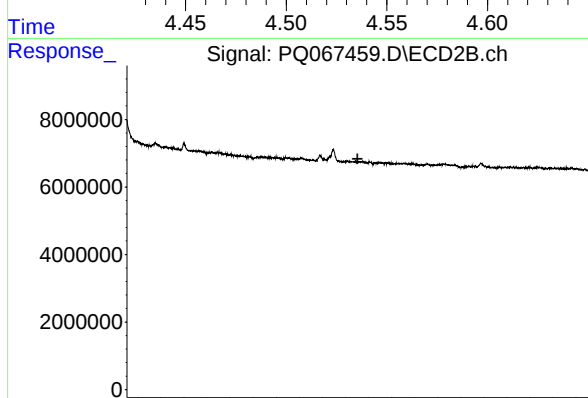
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 3.838 min
Response: 0
Conc: N.D.



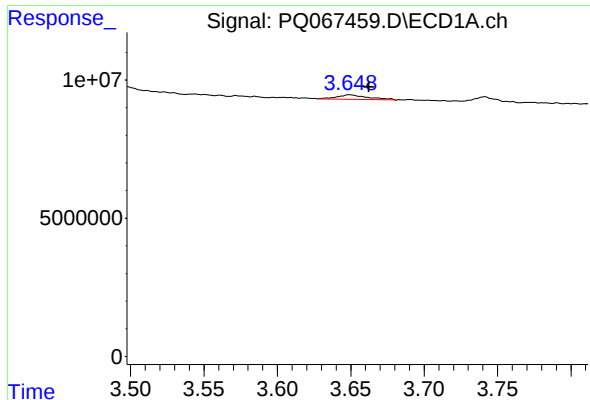
#4 AR-1016-2

R.T.: 4.536 min
Delta R.T.: -0.059 min
Response: 1804761
Conc: 5.86 ng/ml



#4 AR-1016-2

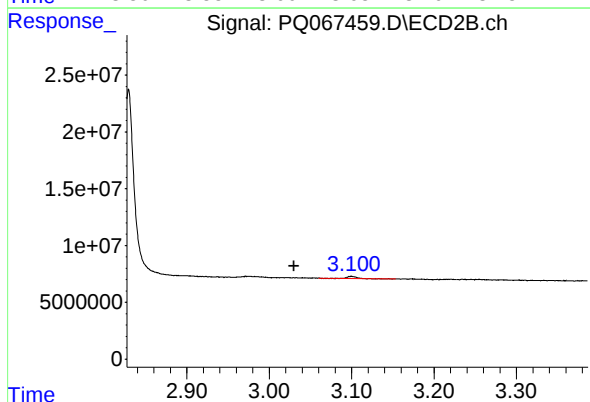
R.T.: 0.000 min
Exp R.T.: 3.852 min
Response: 0
Conc: N.D.



#8 AR-1221-1

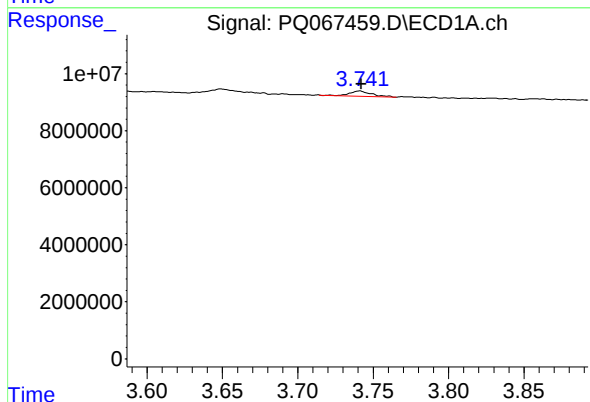
R.T.: 3.649 min
Delta R.T.: -0.013 min
Response: 2377292
Conc: 29.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GD4



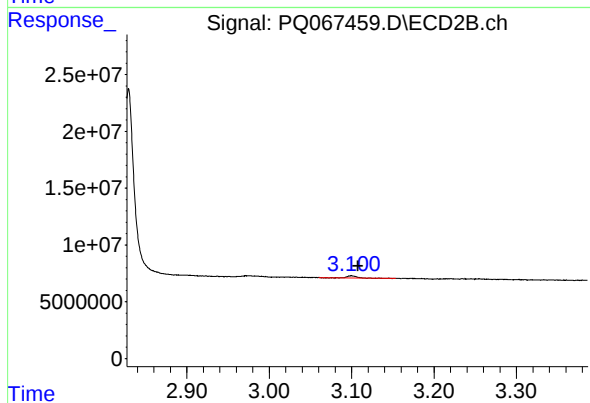
#8 AR-1221-1

R.T.: 3.100 min
Delta R.T.: 0.069 min
Response: 1438245
Conc: 18.40 ng/ml



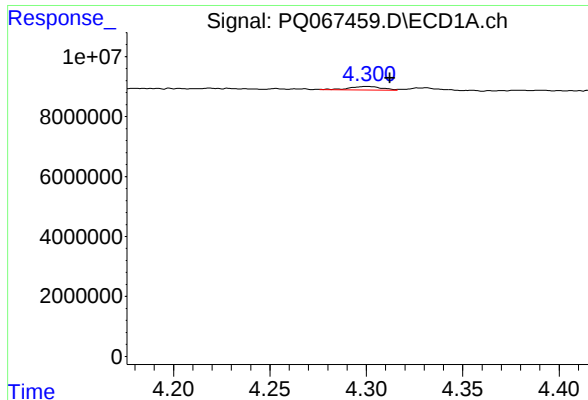
#9 AR-1221-2

R.T.: 3.741 min
Delta R.T.: -0.001 min
Response: 1895318
Conc: 35.13 ng/ml



#9 AR-1221-2

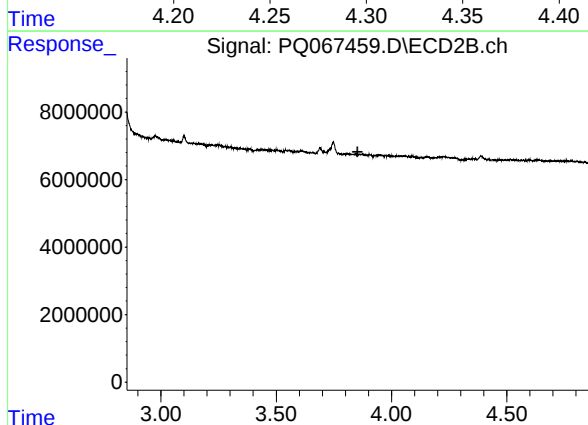
R.T.: 3.100 min
Delta R.T.: -0.008 min
Response: 1438245
Conc: 27.65 ng/ml



#12 AR-1232-2

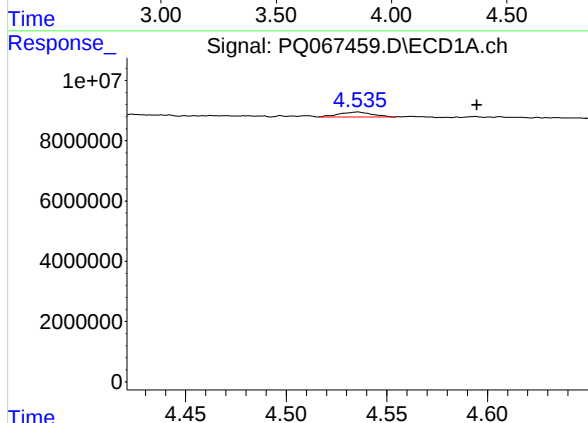
R.T.: 4.300 min
Delta R.T.: -0.012 min
Response: 1345194
Conc: 20.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GD4



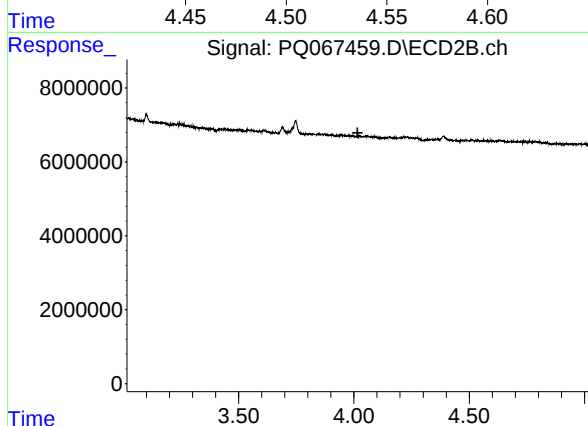
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 3.853 min
Response: 0
Conc: N.D.



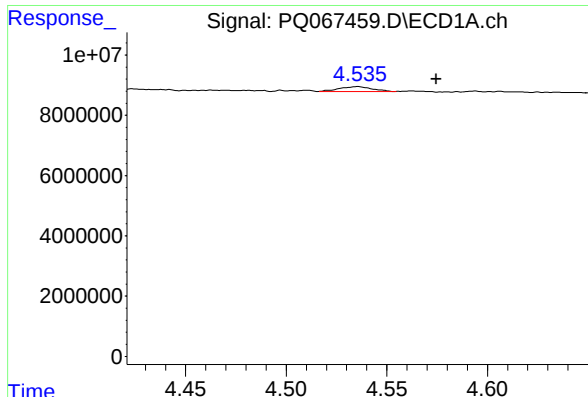
#13 AR-1232-3

R.T.: 4.536 min
Delta R.T.: -0.059 min
Response: 1804761
Conc: 15.14 ng/ml



#13 AR-1232-3

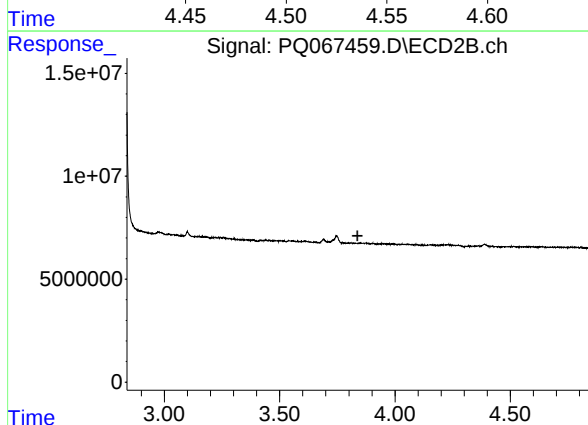
R.T.: 0.000 min
Exp R.T.: 4.015 min
Response: 0
Conc: N.D.



#16 AR-1242-1

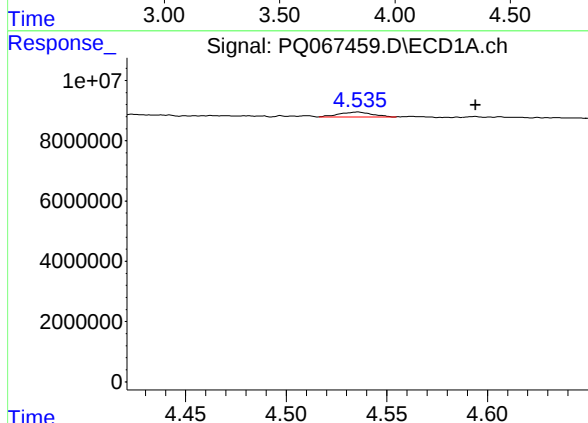
R.T.: 4.536 min
Delta R.T.: -0.039 min
Response: 1804761
Conc: 12.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GD4



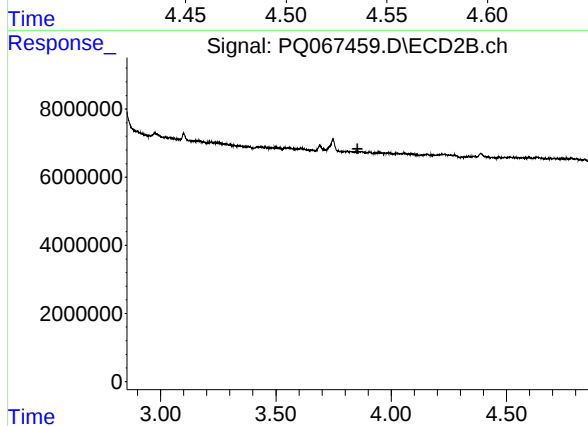
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 3.837 min
Response: 0
Conc: N.D.



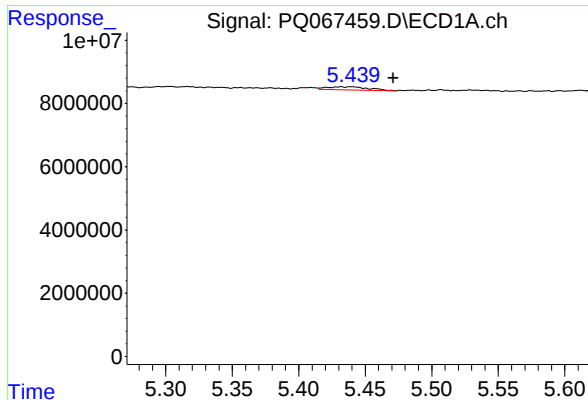
#17 AR-1242-2

R.T.: 4.536 min
Delta R.T.: -0.059 min
Response: 1804761
Conc: 7.68 ng/ml



#17 AR-1242-2

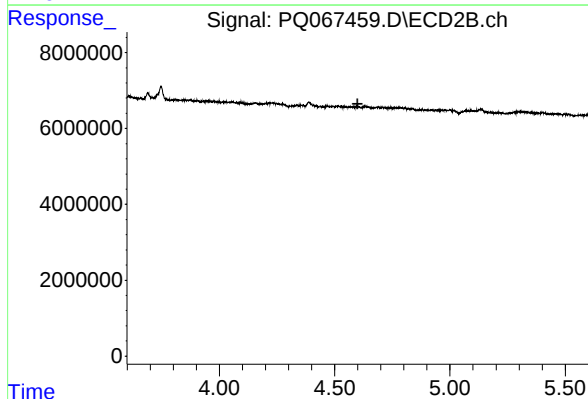
R.T.: 0.000 min
Exp R.T.: 3.854 min
Response: 0
Conc: N.D.



#20 AR-1242-5

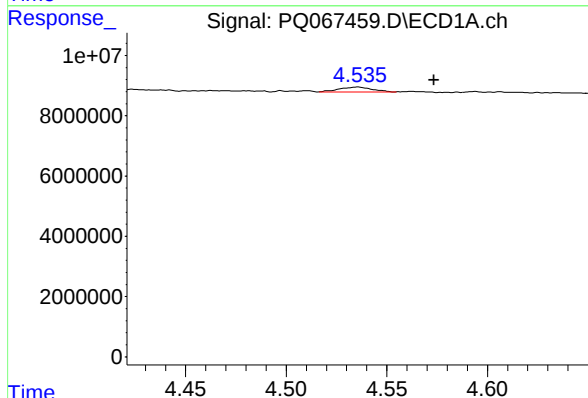
R.T.: 5.432 min
Delta R.T.: -0.039 min
Response: 2133952
Conc: 17.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GD4



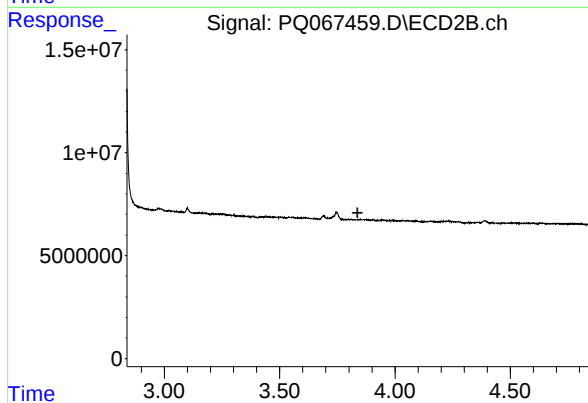
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 4.599 min
Response: 0
Conc: N.D.



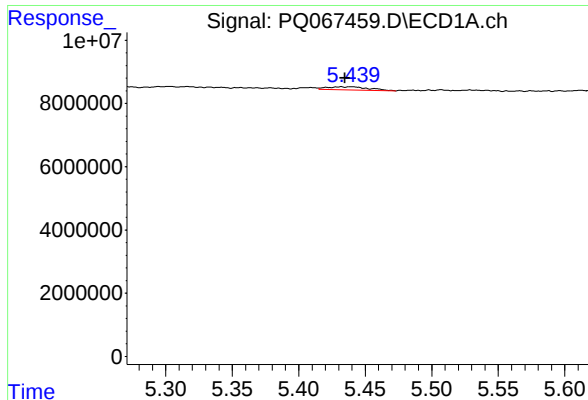
#21 AR-1248-1

R.T.: 4.536 min
Delta R.T.: -0.038 min
Response: 1804761
Conc: 16.75 ng/ml



#21 AR-1248-1

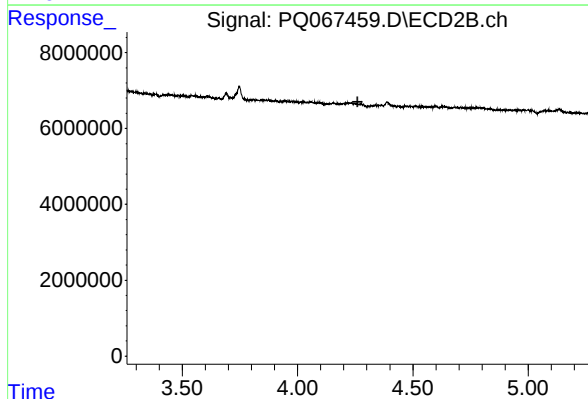
R.T.: 0.000 min
Exp R.T.: 3.838 min
Response: 0
Conc: N.D.



#24 AR-1248-4

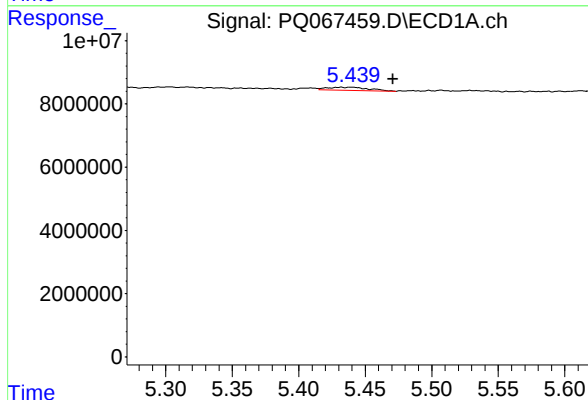
R.T.: 5.432 min
Delta R.T.: -0.003 min
Response: 2133952
Conc: 10.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GD4



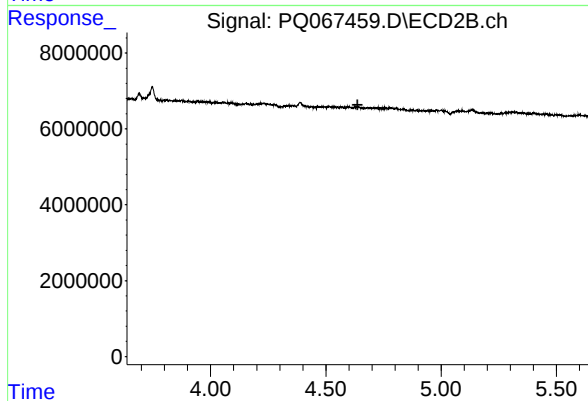
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 4.260 min
Response: 0
Conc: N.D.



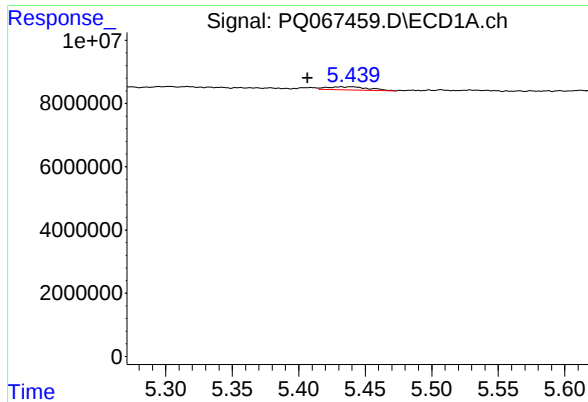
#25 AR-1248-5

R.T.: 5.432 min
Delta R.T.: -0.039 min
Response: 2133952
Conc: 10.00 ng/ml



#25 AR-1248-5

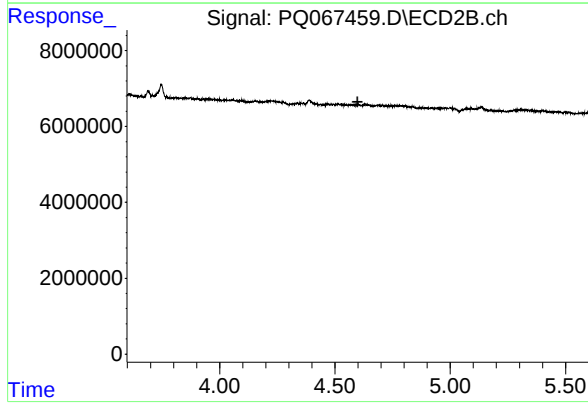
R.T.: 0.000 min
Exp R.T.: 4.637 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 5.432 min
Delta R.T.: 0.025 min
Response: 2133952
Conc: 9.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GD4



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.