

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
 Data File : PQ067454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 04:11
 Operator : YP\AJ
 Sample : P3300-15
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E1G90

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 05:07:35 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	124.1E6	137.4E6	17.287	21.041
2) SA Decachlor...	8.731	7.611	50070086	75560111	22.783	25.284
Target Compounds						
3) L1 AR-1016-1	4.535f	3.789f	1863502	2160099	10.988	12.006
4) L1 AR-1016-2	4.535f	3.789f	1863502	2160099	6.056	7.992 #
6) L1 AR-1016-4	4.796f	0.000	1823713	0	12.125	N.D. #
8) L2 AR-1221-1	0.000	3.099f	0	1958612	N.D.	25.053 #
9) L2 AR-1221-2	3.741	3.099	2082475	1958612	38.600	37.655
12) L3 AR-1232-2	4.300	3.789f	1182204	2160099	17.707	17.195
13) L3 AR-1232-3	4.535f	0.000	1863502	0	15.634	N.D. #
14) L3 AR-1232-4	4.796f	0.000	1823713	0	32.199	N.D. #
15) L3 AR-1232-5	4.796f	0.000	1823713	0	42.874	N.D. #
16) L4 AR-1242-1	4.535f	3.789f	1863502	2160099	13.098	13.353
17) L4 AR-1242-2	4.535f	3.789f	1863502	2160099	7.929	8.350
19) L4 AR-1242-4	4.796f	0.000	1823713	0	16.230	N.D. #
21) L5 AR-1248-1	4.535f	3.789f	1863502	2160099	17.298	17.300
22) L5 AR-1248-2	4.796f	0.000	1823713	0	11.308	N.D. #

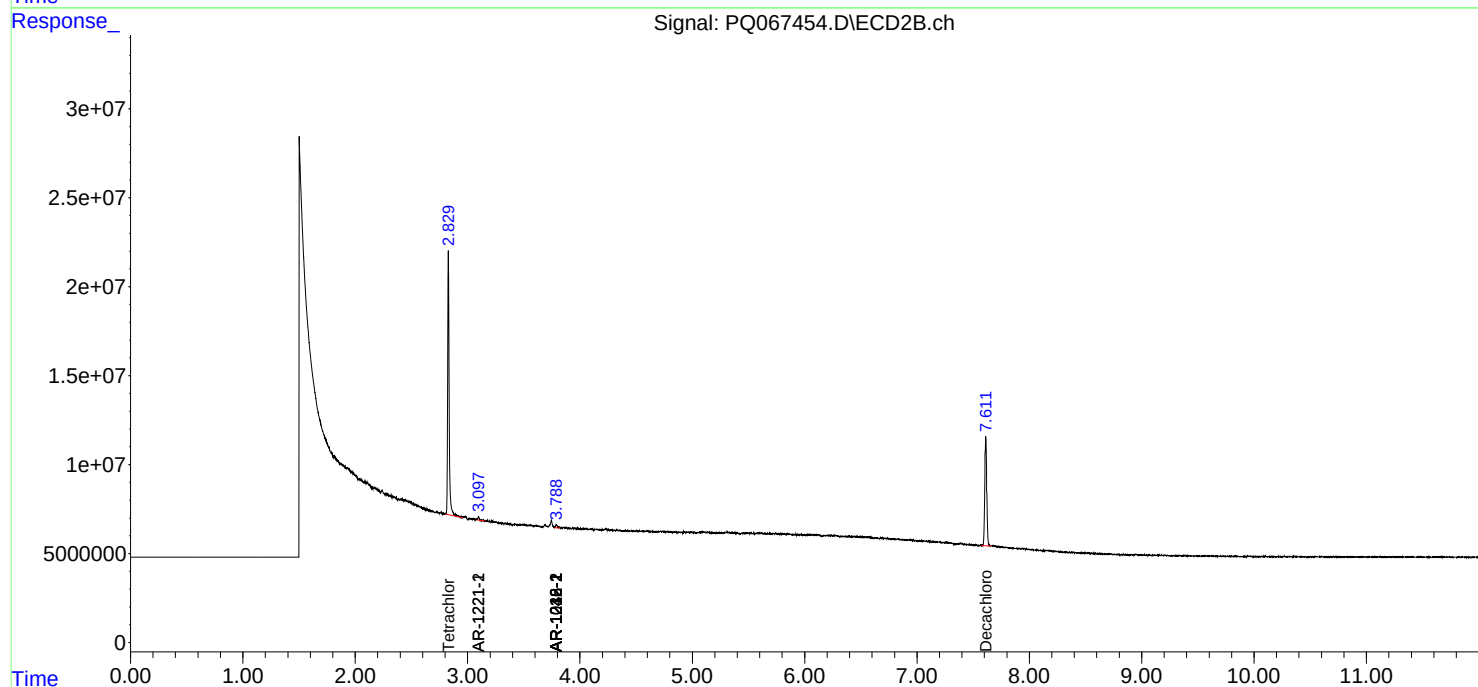
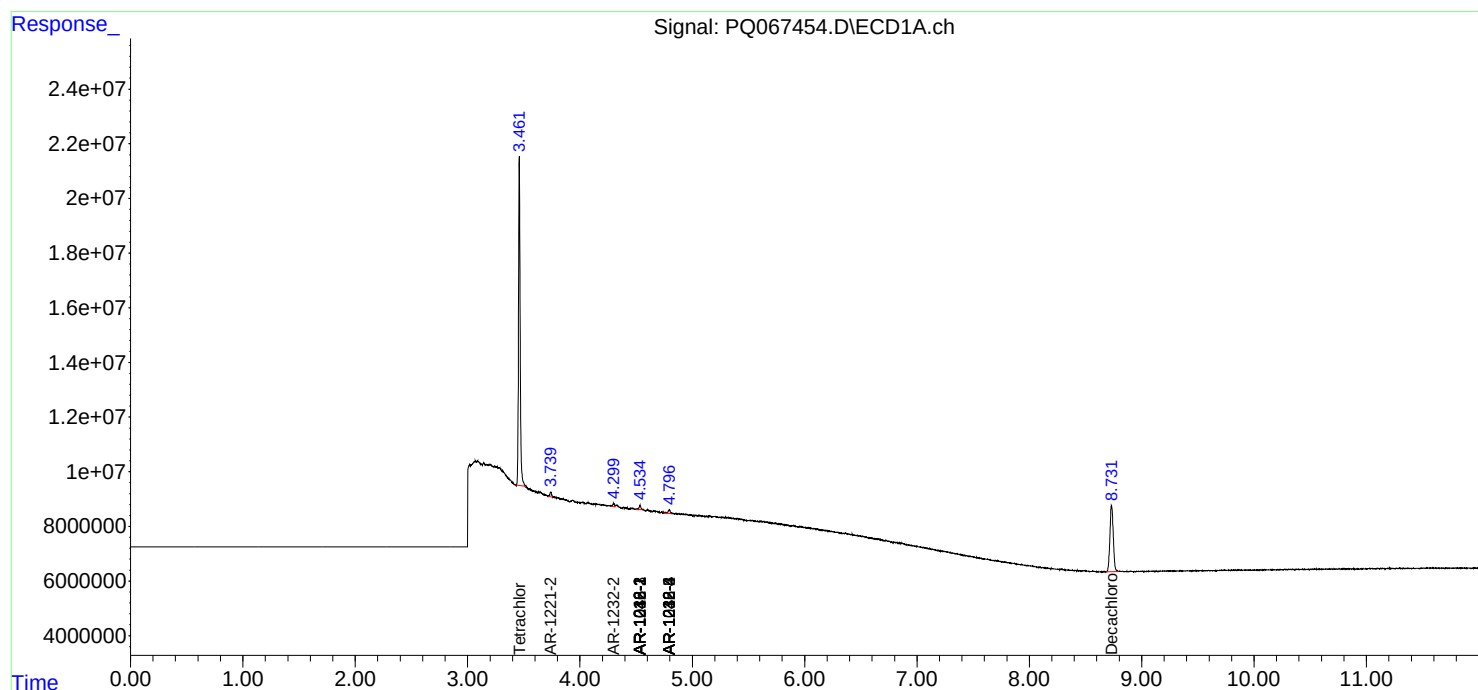
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

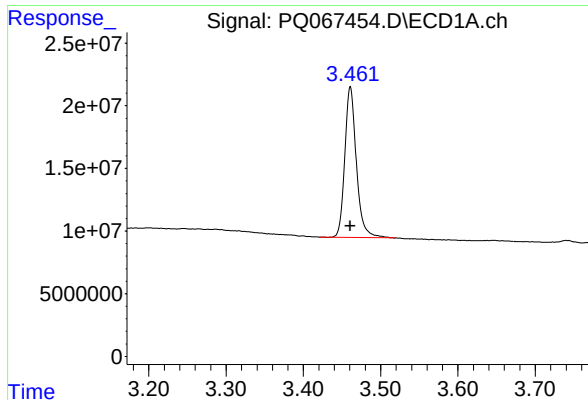
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067454.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2024 04:11
Operator : YP\AJ
Sample : P3300-15
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E1G90

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 05:07:35 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

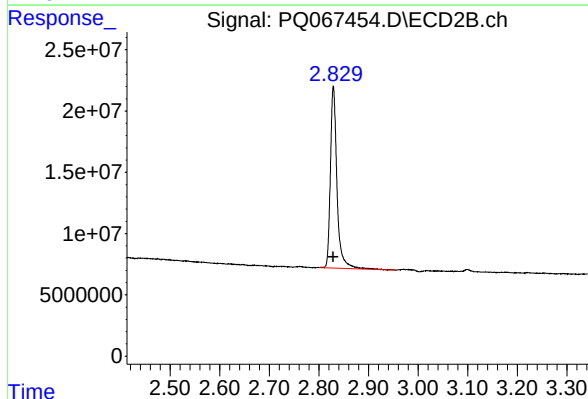




#1 Tetrachloro-m-xylene

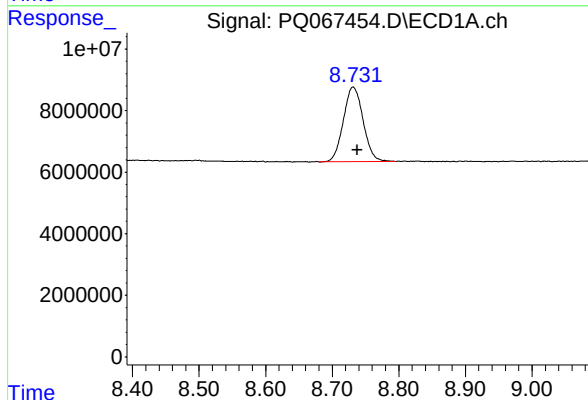
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 124085386
Conc: 17.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G90



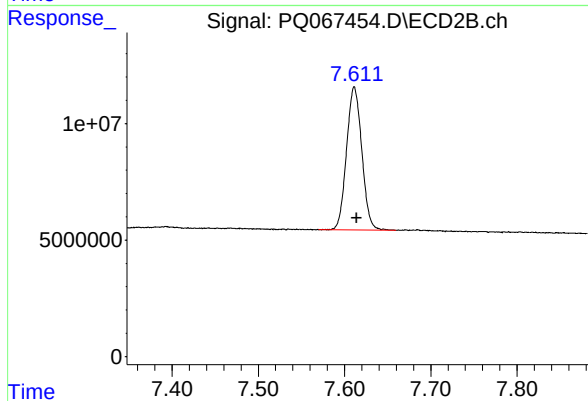
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 137429318
Conc: 21.04 ng/ml



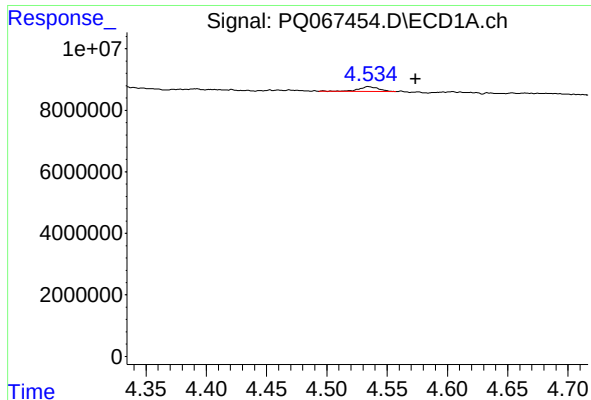
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.007 min
Response: 50070086
Conc: 22.78 ng/ml



#2 Decachlorobiphenyl

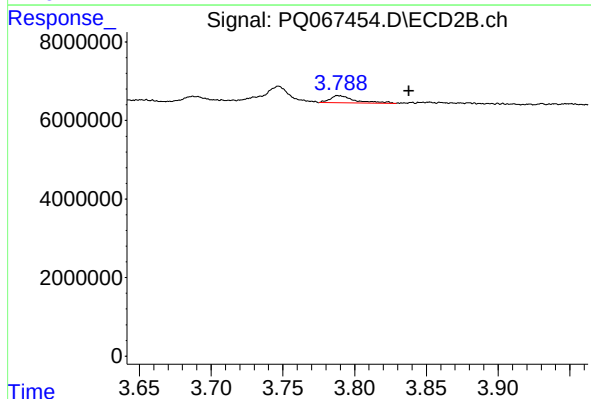
R.T.: 7.611 min
Delta R.T.: -0.003 min
Response: 75560111
Conc: 25.28 ng/ml



#3 AR-1016-1

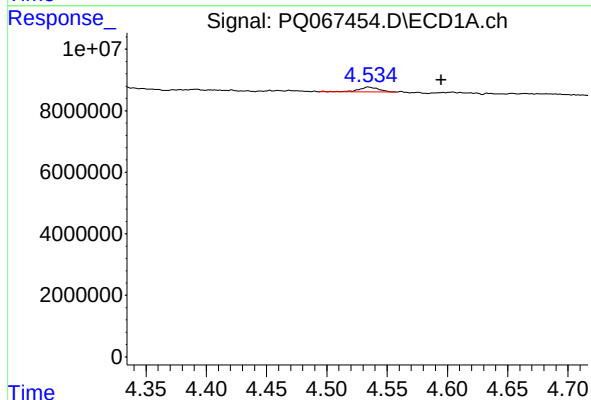
R.T.: 4.535 min
Delta R.T.: -0.039 min
Response: 1863502
Conc: 10.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G90



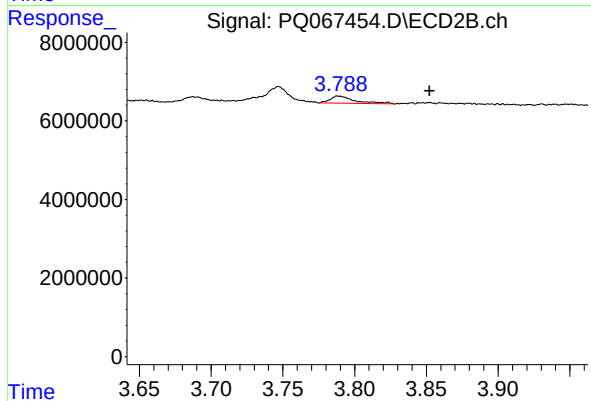
#3 AR-1016-1

R.T.: 3.789 min
Delta R.T.: -0.049 min
Response: 2160099
Conc: 12.01 ng/ml



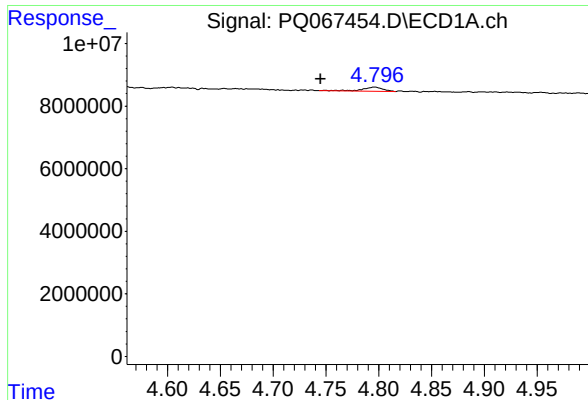
#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: -0.060 min
Response: 1863502
Conc: 6.06 ng/ml



#4 AR-1016-2

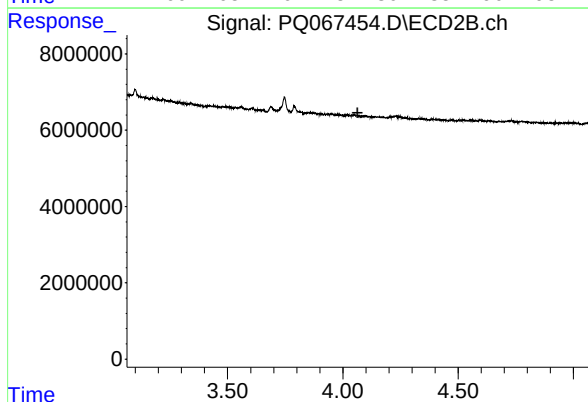
R.T.: 3.789 min
Delta R.T.: -0.063 min
Response: 2160099
Conc: 7.99 ng/ml



#6 AR-1016-4

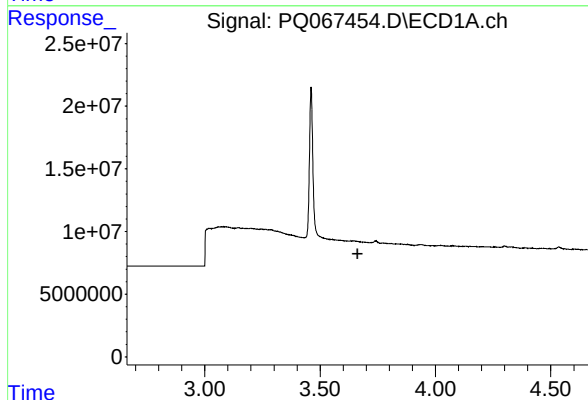
R.T.: 4.796 min
Delta R.T.: 0.051 min
Response: 1823713
Conc: 12.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G90



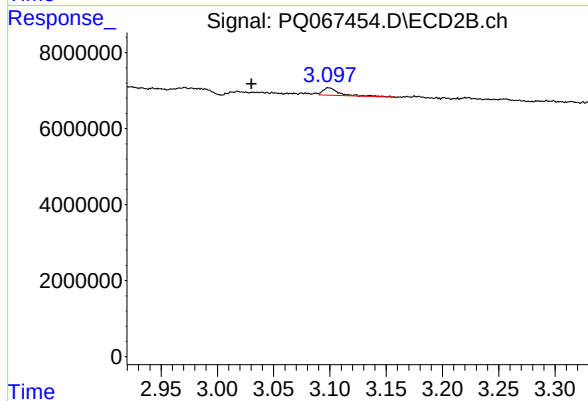
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 4.063 min
Response: 0
Conc: N.D.



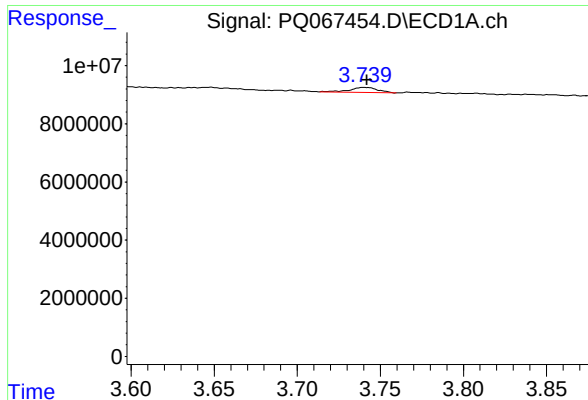
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.662 min
Response: 0
Conc: N.D.



#8 AR-1221-1

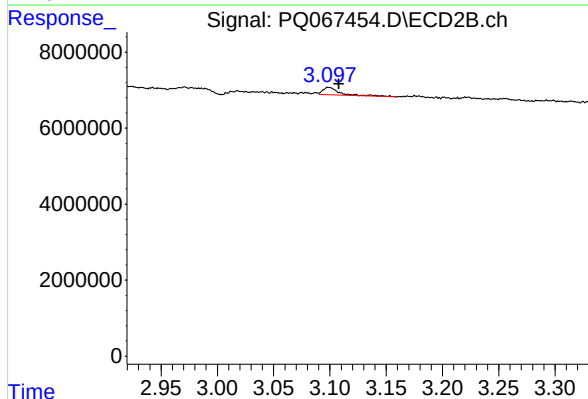
R.T.: 3.099 min
Delta R.T.: 0.069 min
Response: 1958612
Conc: 25.05 ng/ml



#9 AR-1221-2

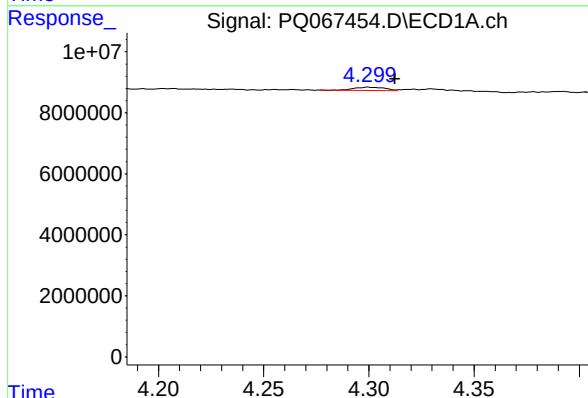
R.T.: 3.741 min
Delta R.T.: -0.002 min
Response: 2082475
Conc: 38.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G90



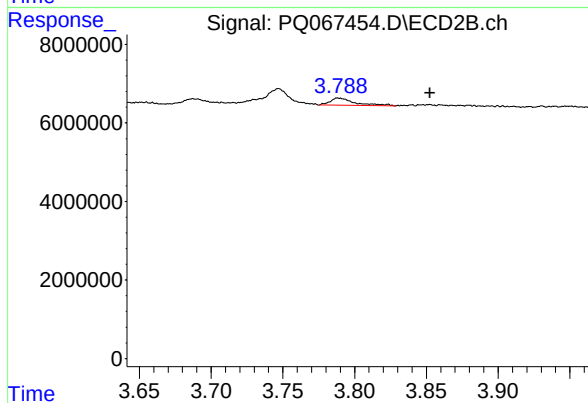
#9 AR-1221-2

R.T.: 3.099 min
Delta R.T.: -0.009 min
Response: 1958612
Conc: 37.66 ng/ml



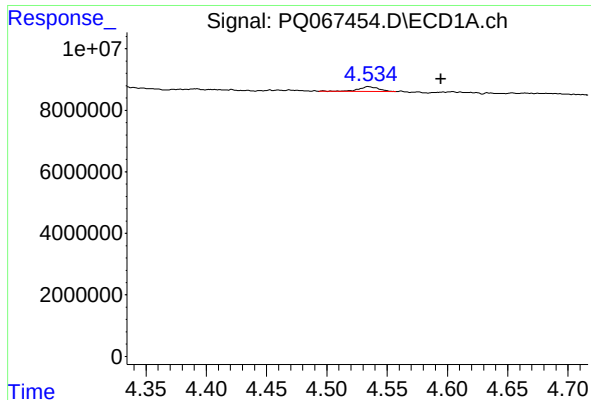
#12 AR-1232-2

R.T.: 4.300 min
Delta R.T.: -0.012 min
Response: 1182204
Conc: 17.71 ng/ml



#12 AR-1232-2

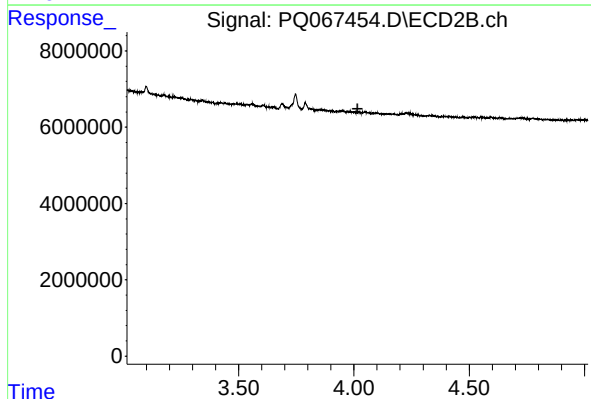
R.T.: 3.789 min
Delta R.T.: -0.063 min
Response: 2160099
Conc: 17.19 ng/ml



#13 AR-1232-3

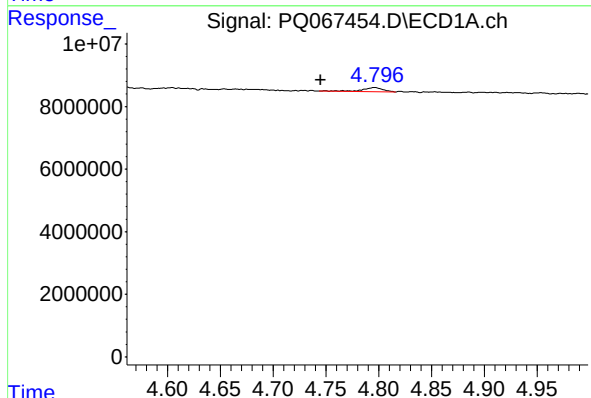
R.T.: 4.535 min
Delta R.T.: -0.060 min
Response: 1863502
Conc: 15.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G90



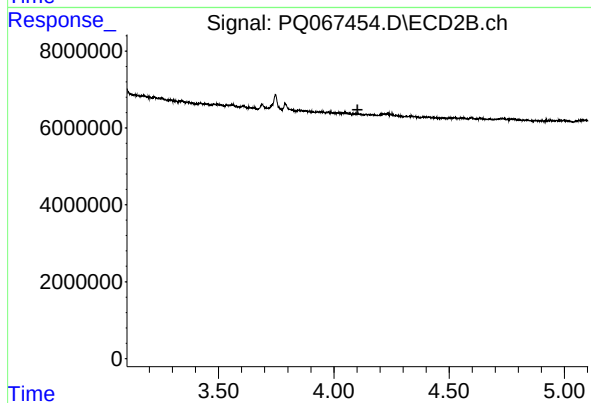
#13 AR-1232-3

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



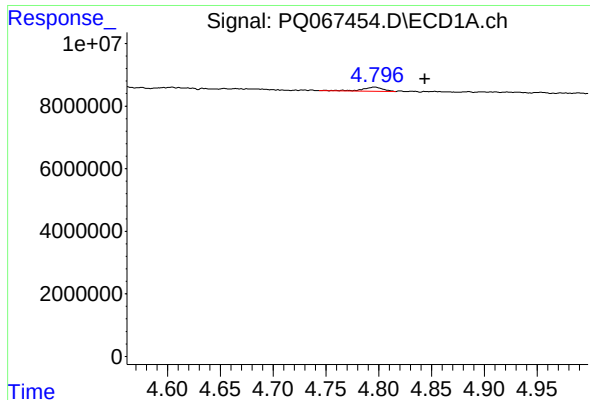
#14 AR-1232-4

R.T.: 4.796 min
Delta R.T.: 0.051 min
Response: 1823713
Conc: 32.20 ng/ml



#14 AR-1232-4

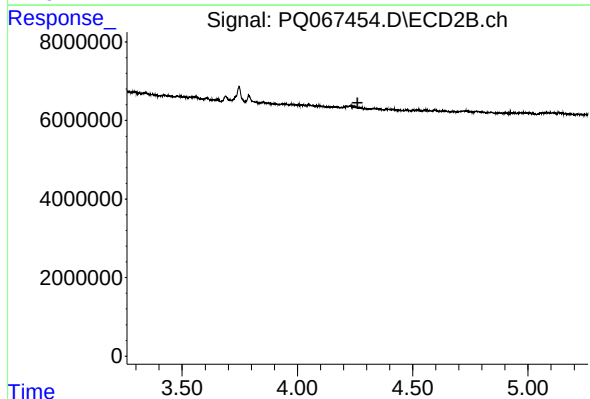
R.T.: 0.000 min
Exp R.T.: 4.102 min
Response: 0
Conc: N.D.



#15 AR-1232-5

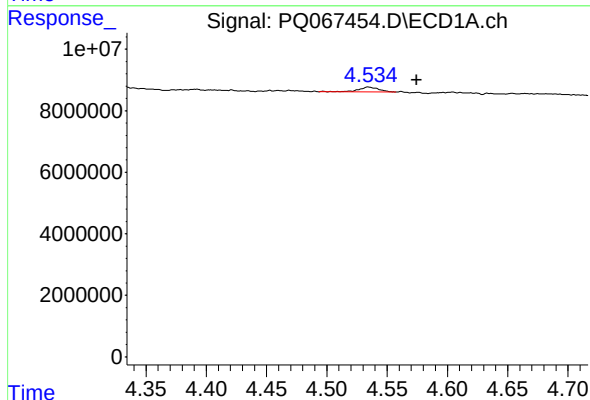
R.T.: 4.796 min
Delta R.T.: -0.048 min
Response: 1823713
Conc: 42.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G90



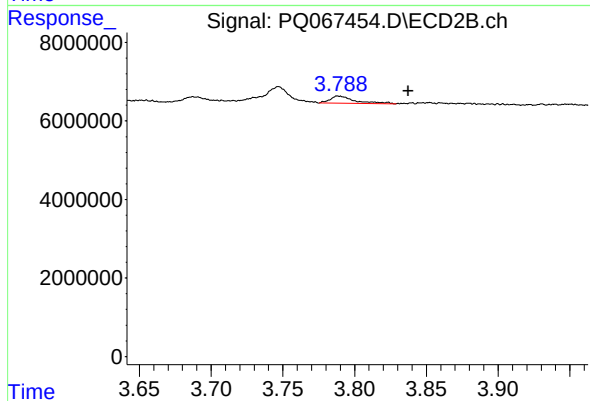
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.261 min
Response: 0
Conc: N.D.



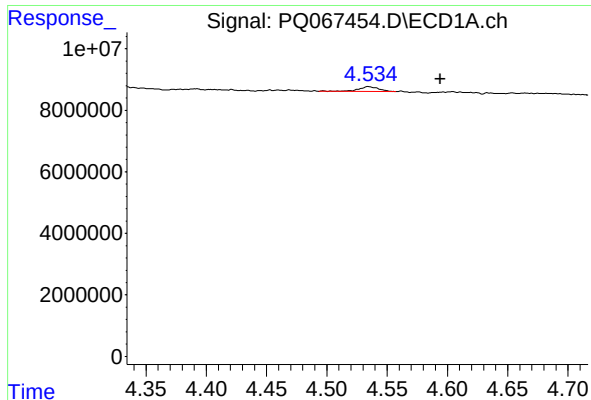
#16 AR-1242-1

R.T.: 4.535 min
Delta R.T.: -0.040 min
Response: 1863502
Conc: 13.10 ng/ml



#16 AR-1242-1

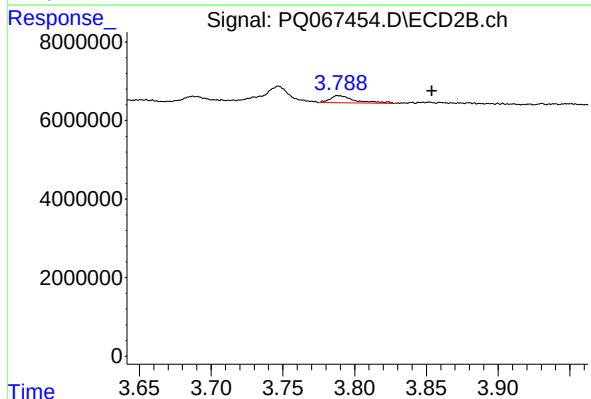
R.T.: 3.789 min
Delta R.T.: -0.048 min
Response: 2160099
Conc: 13.35 ng/ml



#17 AR-1242-2

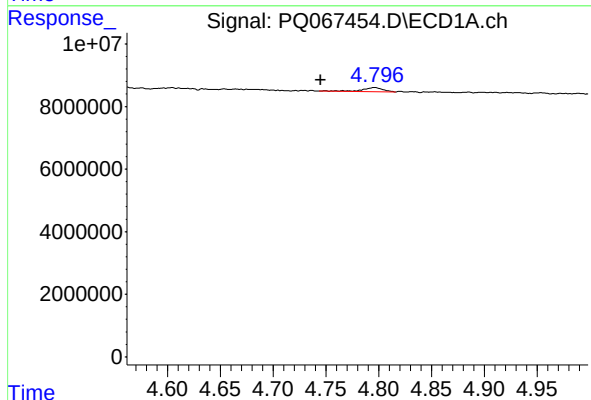
R.T.: 4.535 min
Delta R.T.: -0.060 min
Response: 1863502
Conc: 7.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G90



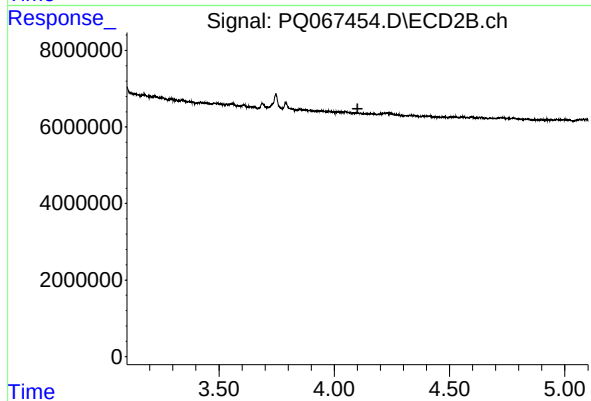
#17 AR-1242-2

R.T.: 3.789 min
Delta R.T.: -0.065 min
Response: 2160099
Conc: 8.35 ng/ml



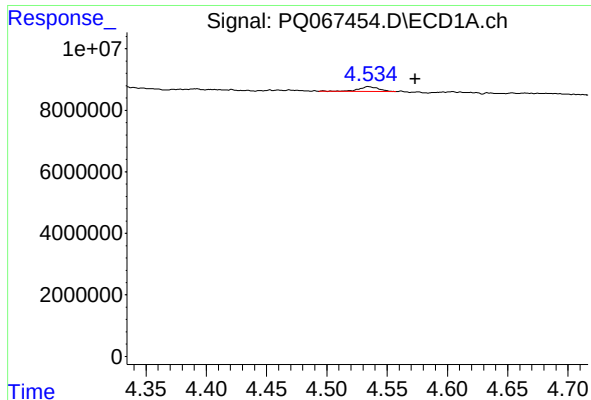
#19 AR-1242-4

R.T.: 4.796 min
Delta R.T.: 0.051 min
Response: 1823713
Conc: 16.23 ng/ml



#19 AR-1242-4

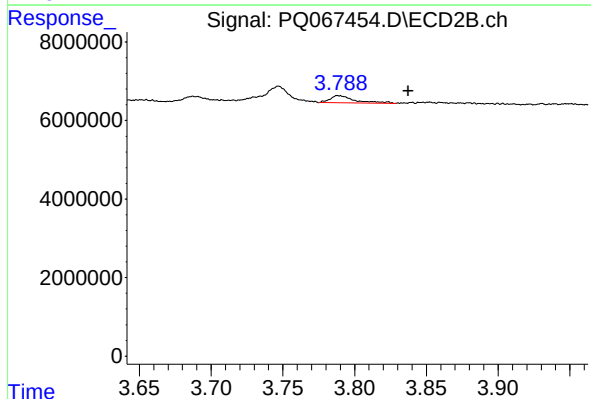
R.T.: 0.000 min
Exp R.T.: 4.101 min
Response: 0
Conc: N.D.



#21 AR-1248-1

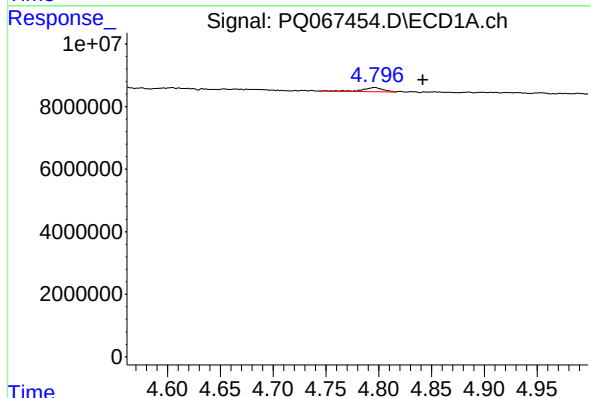
R.T.: 4.535 min
Delta R.T.: -0.039 min
Response: 1863502
Conc: 17.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G90



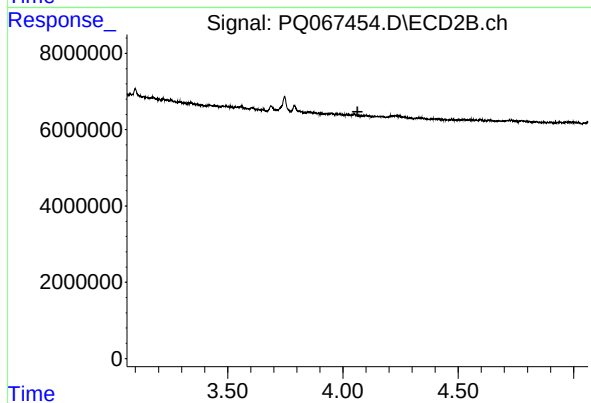
#21 AR-1248-1

R.T.: 3.789 min
Delta R.T.: -0.048 min
Response: 2160099
Conc: 17.30 ng/ml



#22 AR-1248-2

R.T.: 4.796 min
Delta R.T.: -0.046 min
Response: 1823713
Conc: 11.31 ng/ml



#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.063 min
Response: 0
Conc: N.D.