

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072924\
 Data File : PQ067539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 18:58
 Operator : YP\AJ
 Sample : P3359-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E1G78

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:32:34 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...	3.460	2.828	116.7E6	121.0E6	16.253	18.528
2) SA Decachlor...	8.734	7.613	32318658	48181049	14.706	16.122
Target Compounds						
3) L1 AR-1016-1	0.000	3.789f	0	16756382	N.D.	93.132 #
4) L1 AR-1016-2	0.000	3.789f	0	16756382	N.D.	61.993 #
6) L1 AR-1016-4	4.796f	0.000	17091174	0	113.633	N.D. #
8) L2 AR-1221-1	0.000	3.099f	0	1731210	N.D.	22.145 #
9) L2 AR-1221-2	3.741	3.099	1417454	1731210	26.274	33.283 #
12) L3 AR-1232-2	4.304	3.789f	2740826	16756382	41.052	133.385 #
14) L3 AR-1232-4	4.796f	0.000	17091174	0	301.761	N.D. #
15) L3 AR-1232-5	4.855	0.000	450927	0	10.601	N.D. #
16) L4 AR-1242-1	0.000	3.789f	0	16756382	N.D.	103.584 #
17) L4 AR-1242-2	0.000	3.789f	0	16756382	N.D.	64.775 #
19) L4 AR-1242-4	4.796f	0.000	17091174	0	152.103	N.D. #
20) L4 AR-1242-5	0.000	4.548f	0	3233969	N.D.	19.736 #
21) L5 AR-1248-1	0.000	3.789f	0	16756382	N.D.	134.200 #
22) L5 AR-1248-2	4.855	0.000	450927	0	2.796	N.D. #
26) L6 AR-1254-1	0.000	4.548f	0	3233969	N.D.	9.260 #
27) L6 AR-1254-2	5.621	0.000	1861120	0	5.459	N.D. #
34) L7 AR-1260-4	7.036	0.000	4843443	0	17.331	N.D. #

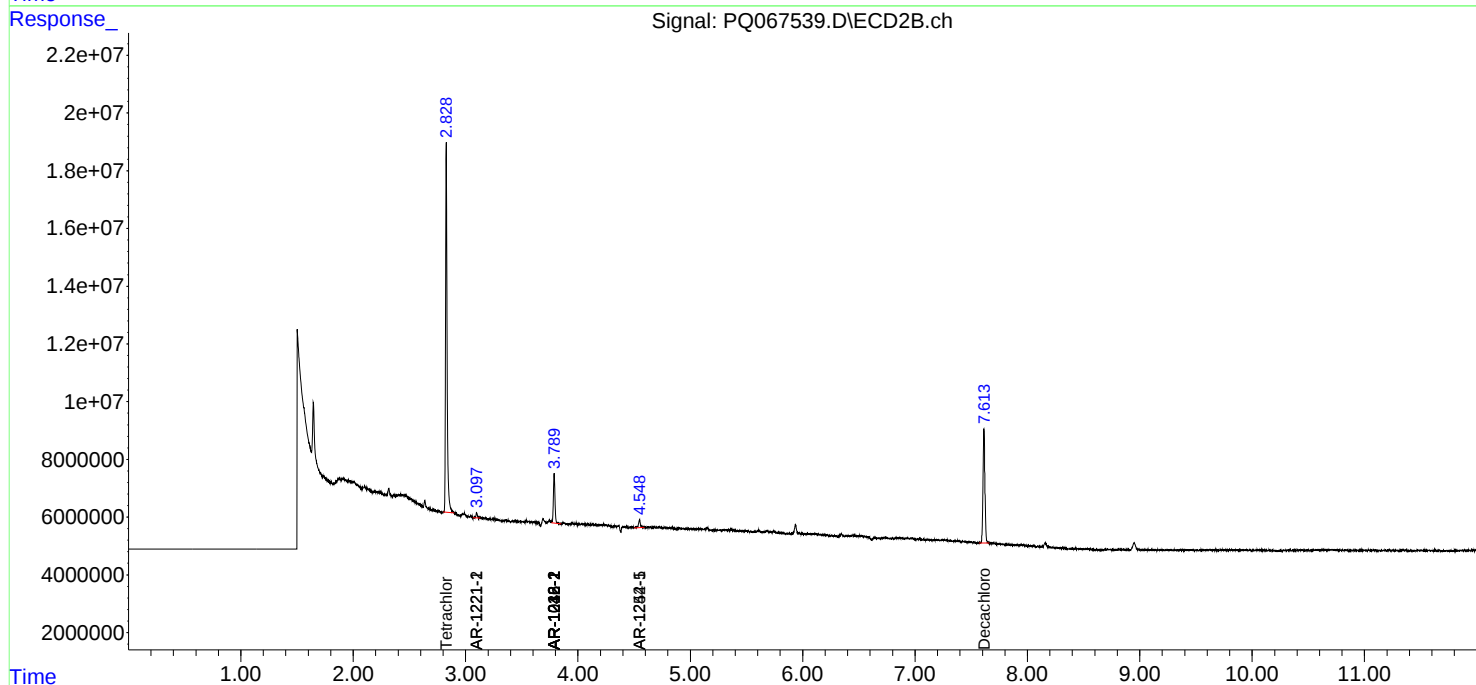
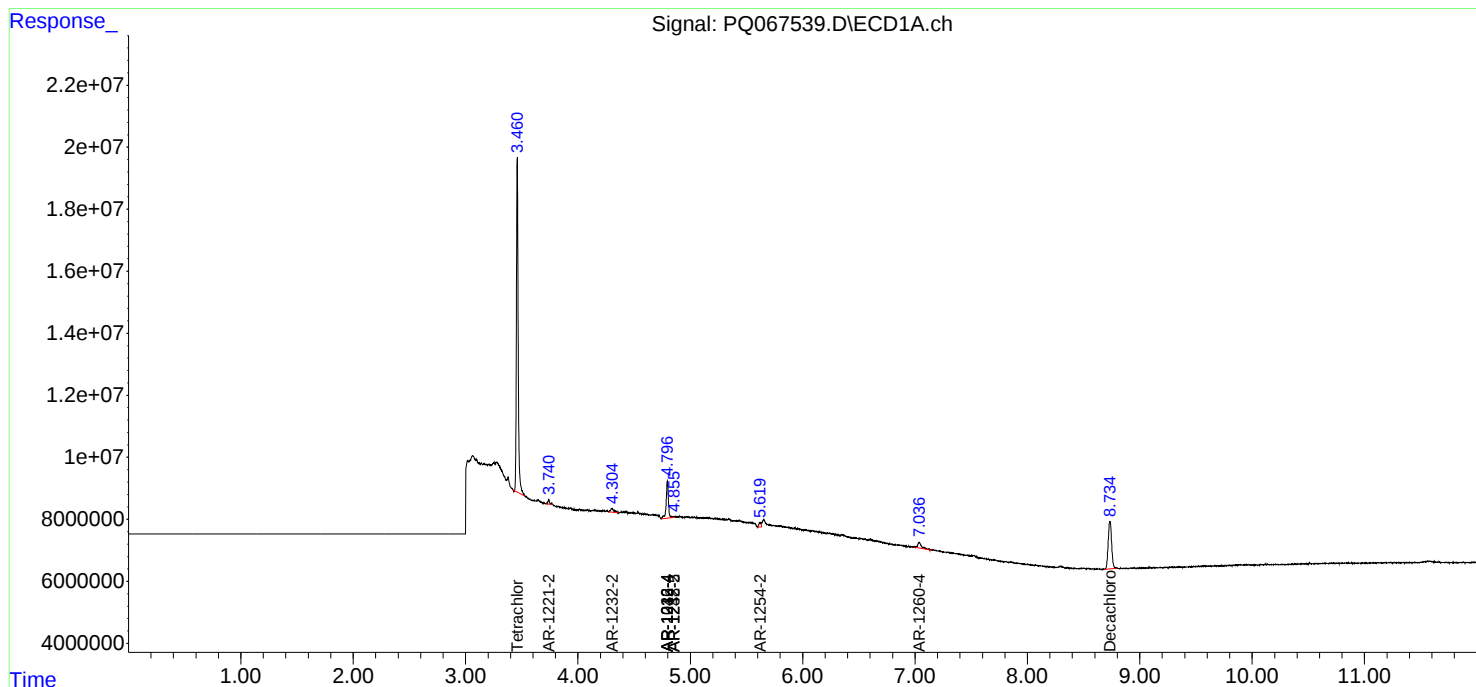
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

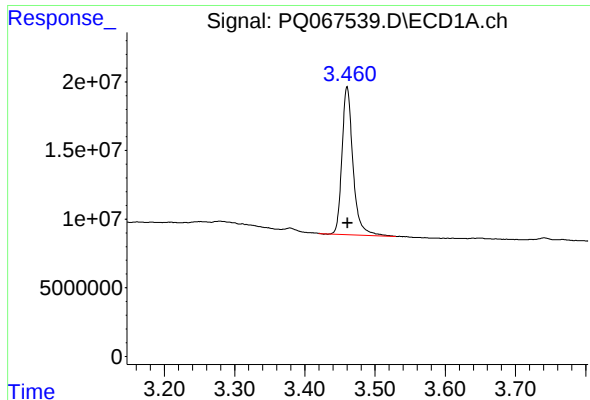
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072924\
Data File : PQ067539.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2024 18:58
Operator : YP\AJ
Sample : P3359-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E1G78

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:32:34 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

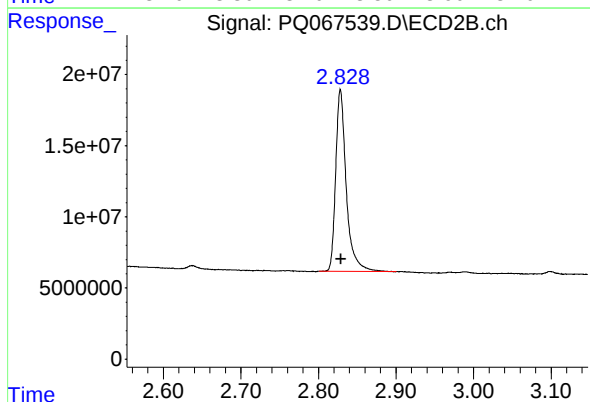




#1 Tetrachloro-m-xylene

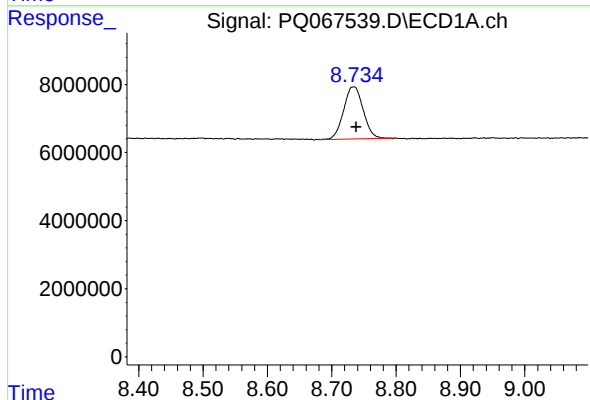
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 116663698
Conc: 16.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G78



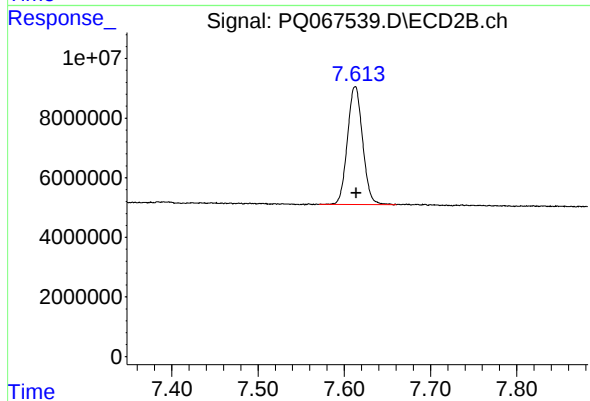
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 121015669
Conc: 18.53 ng/ml



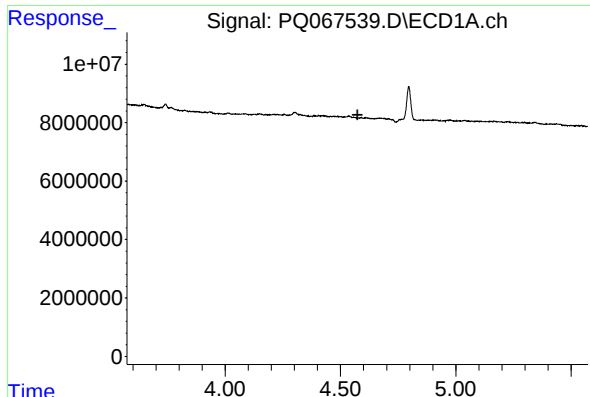
#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.004 min
Response: 32318658
Conc: 14.71 ng/ml



#2 Decachlorobiphenyl

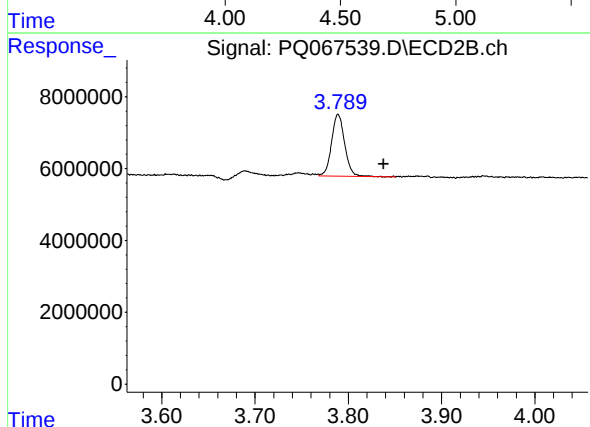
R.T.: 7.613 min
Delta R.T.: -0.001 min
Response: 48181049
Conc: 16.12 ng/ml



#3 AR-1016-1

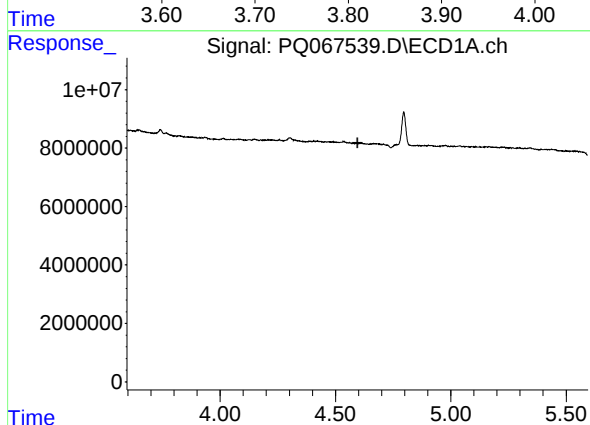
R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1G78



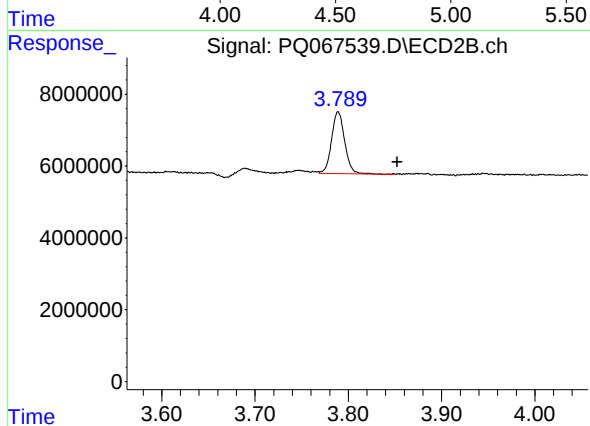
#3 AR-1016-1

R.T.: 3.789 min
Delta R.T.: -0.049 min
Response: 16756382
Conc: 93.13 ng/ml



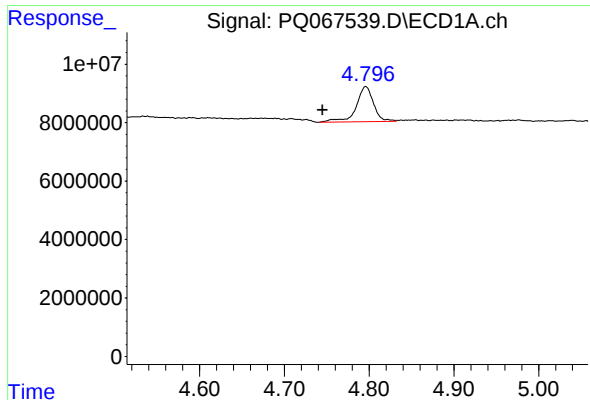
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.595 min
Response: 0
Conc: N.D.



#4 AR-1016-2

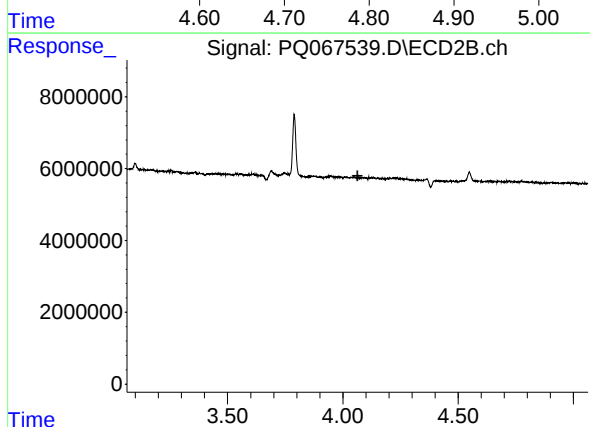
R.T.: 3.789 min
Delta R.T.: -0.063 min
Response: 16756382
Conc: 61.99 ng/ml



#6 AR-1016-4

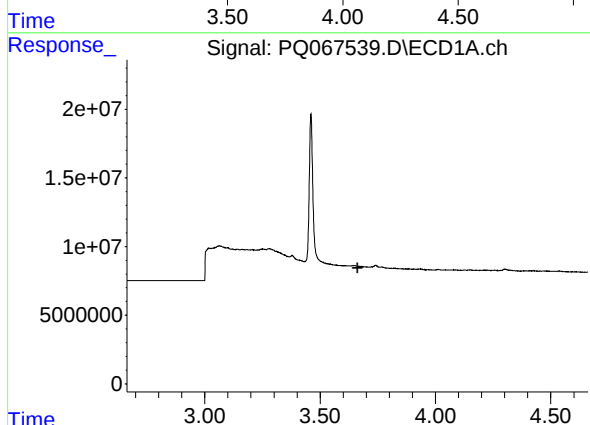
R.T.: 4.796 min
Delta R.T.: 0.051 min
Response: 17091174
Conc: 113.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G78



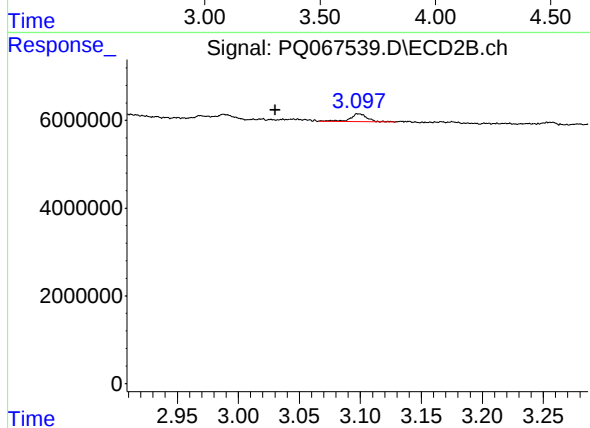
#6 AR-1016-4

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



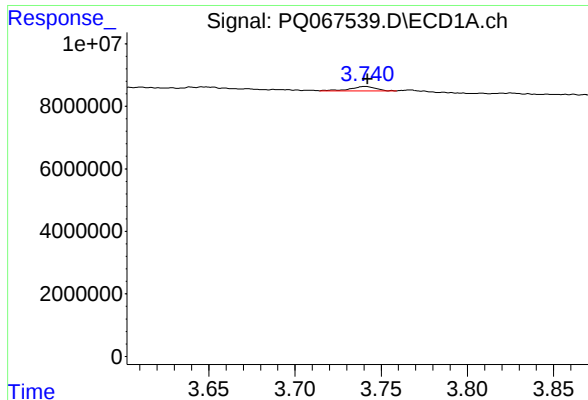
#8 AR-1221-1

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



#8 AR-1221-1

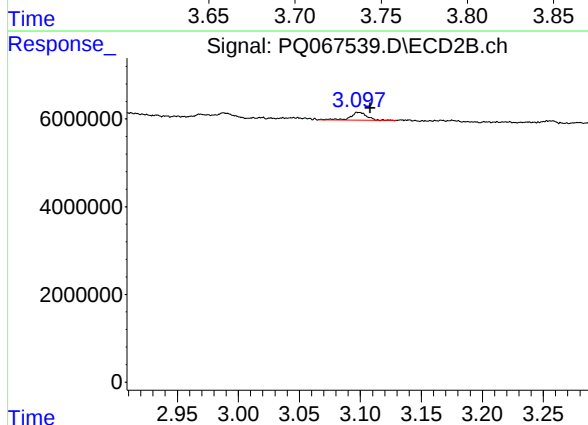
R.T.: 3.099 min
Delta R.T.: 0.068 min
Response: 1731210
Conc: 22.14 ng/ml



#9 AR-1221-2

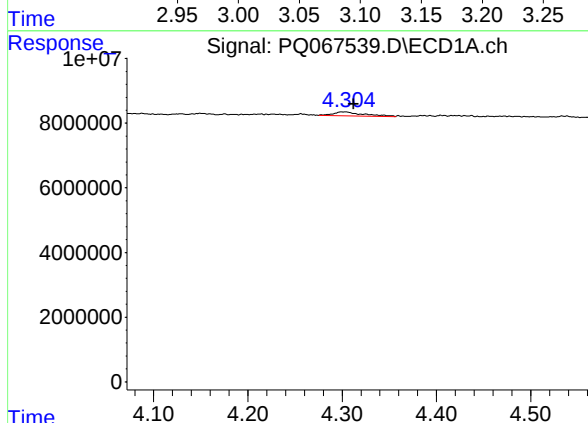
R.T.: 3.741 min
Delta R.T.: -0.001 min
Response: 1417454
Conc: 26.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G78



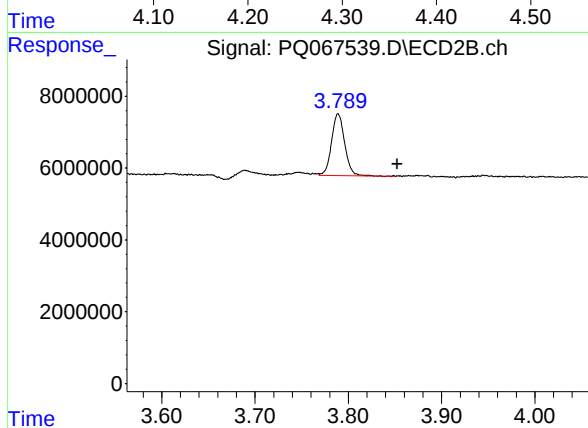
#9 AR-1221-2

R.T.: 3.099 min
Delta R.T.: -0.009 min
Response: 1731210
Conc: 33.28 ng/ml



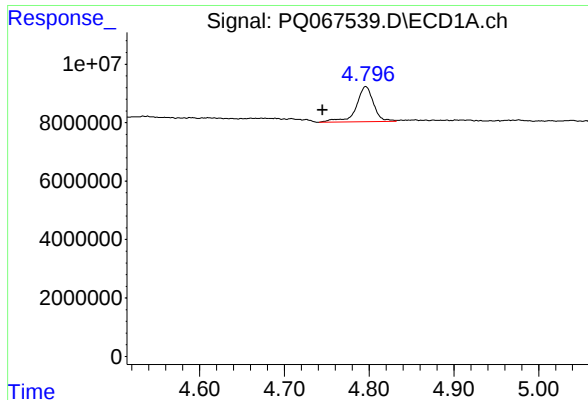
#12 AR-1232-2

R.T.: 4.304 min
Delta R.T.: -0.008 min
Response: 2740826
Conc: 41.05 ng/ml



#12 AR-1232-2

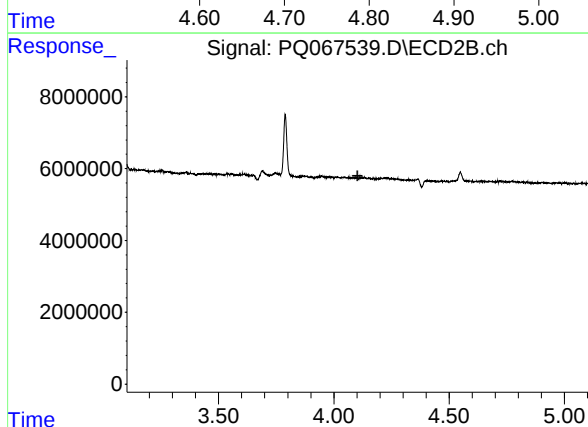
R.T.: 3.789 min
Delta R.T.: -0.063 min
Response: 16756382
Conc: 133.39 ng/ml



#14 AR-1232-4

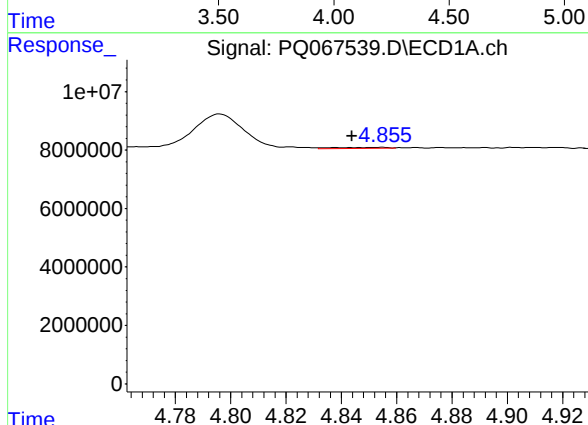
R.T.: 4.796 min
Delta R.T.: 0.051 min
Response: 17091174
Conc: 301.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G78



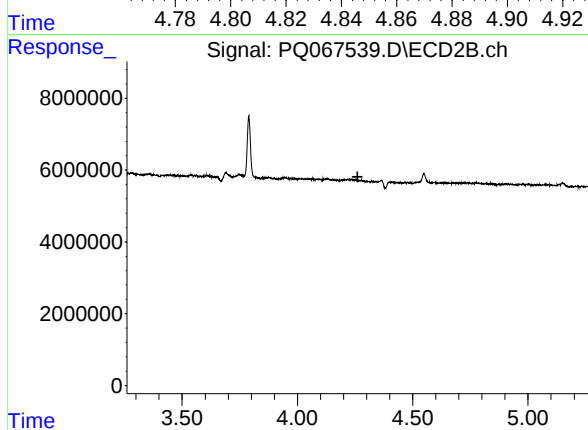
#14 AR-1232-4

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



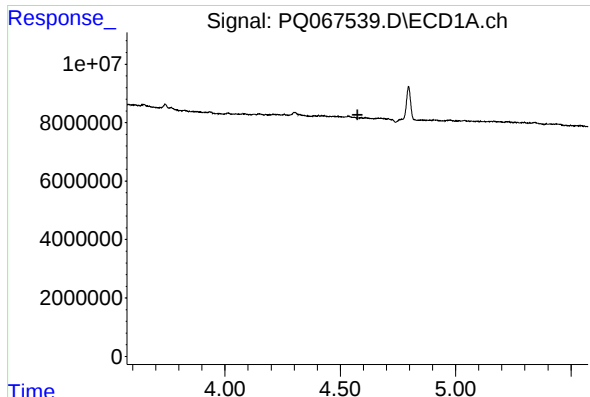
#15 AR-1232-5

R.T.: 4.855 min
Delta R.T.: 0.011 min
Response: 450927
Conc: 10.60 ng/ml



#15 AR-1232-5

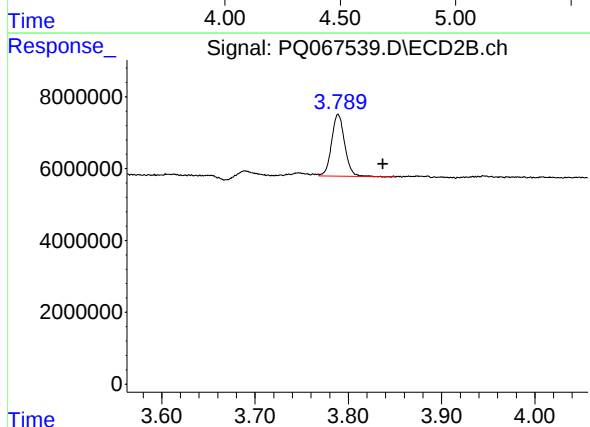
R.T.: 0.000 min
Exp R.T. : 4.261 min
Response: 0
Conc: N.D.



#16 AR-1242-1

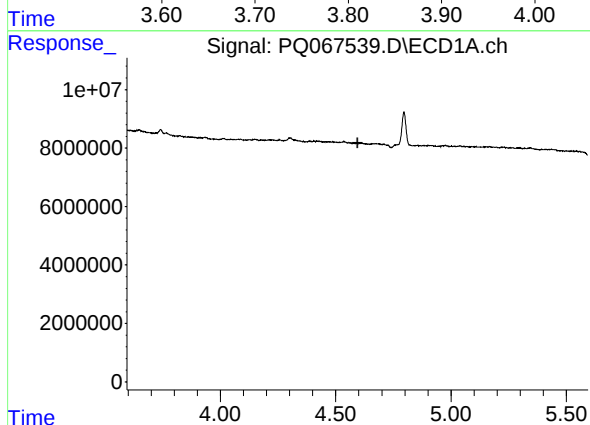
R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1G78



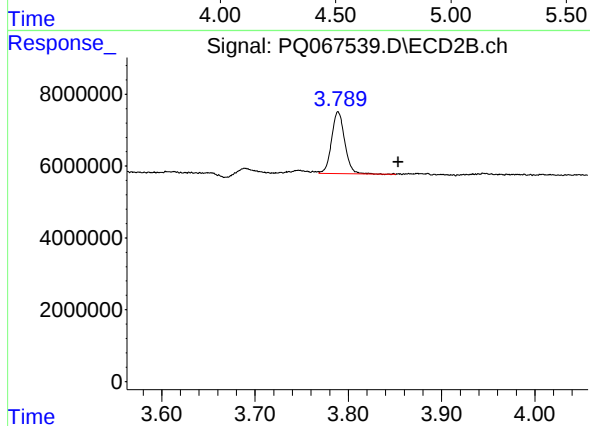
#16 AR-1242-1

R.T.: 3.789 min
Delta R.T.: -0.048 min
Response: 16756382
Conc: 103.58 ng/ml



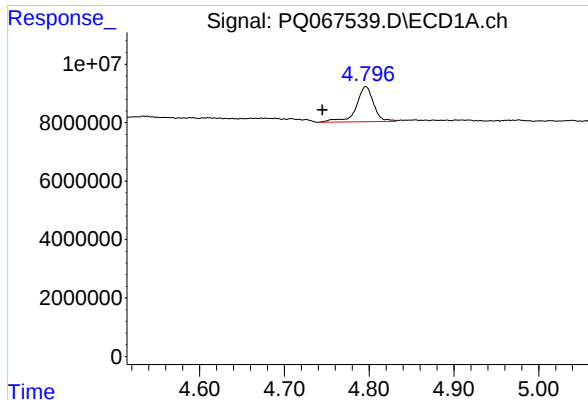
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.594 min
Response: 0
Conc: N.D.



#17 AR-1242-2

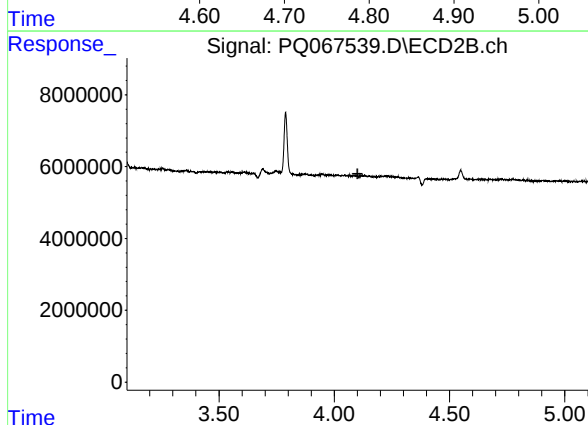
R.T.: 3.789 min
Delta R.T.: -0.065 min
Response: 16756382
Conc: 64.77 ng/ml



#19 AR-1242-4

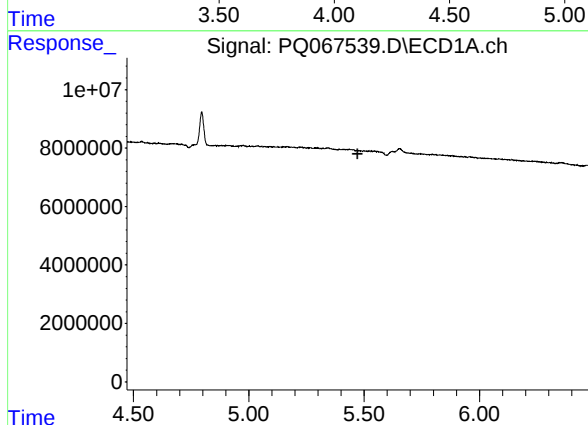
R.T.: 4.796 min
Delta R.T.: 0.051 min
Response: 17091174
Conc: 152.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G78



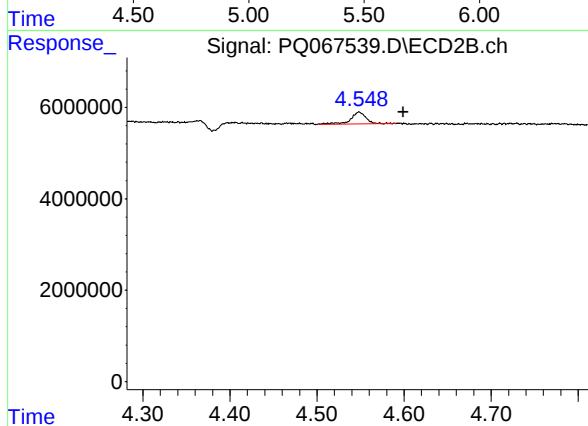
#19 AR-1242-4

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



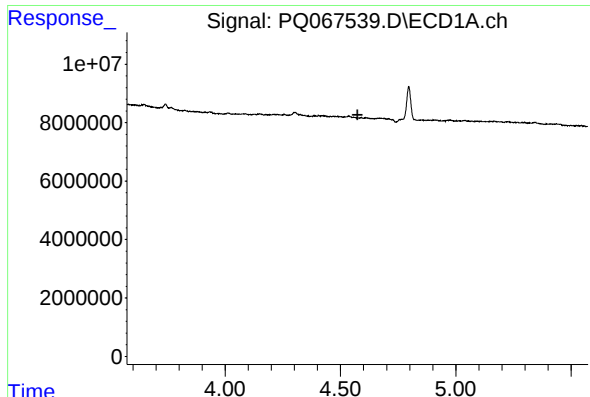
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



#20 AR-1242-5

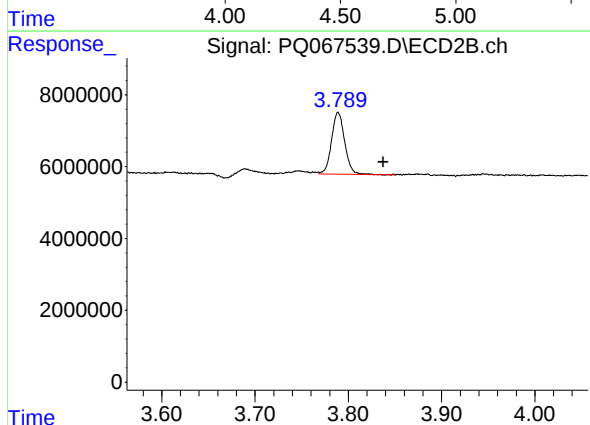
R.T.: 4.548 min
Delta R.T.: -0.051 min
Response: 3233969
Conc: 19.74 ng/ml



#21 AR-1248-1

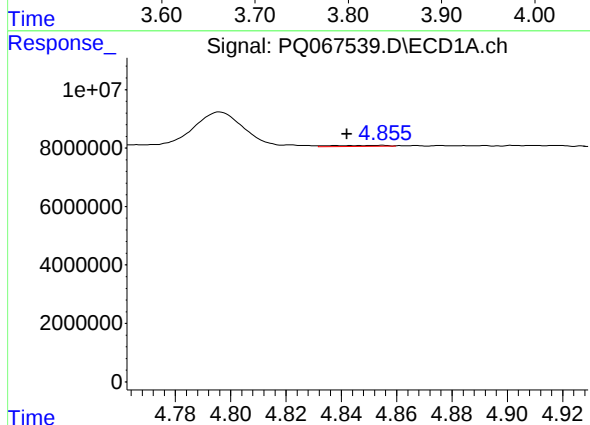
R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1G78



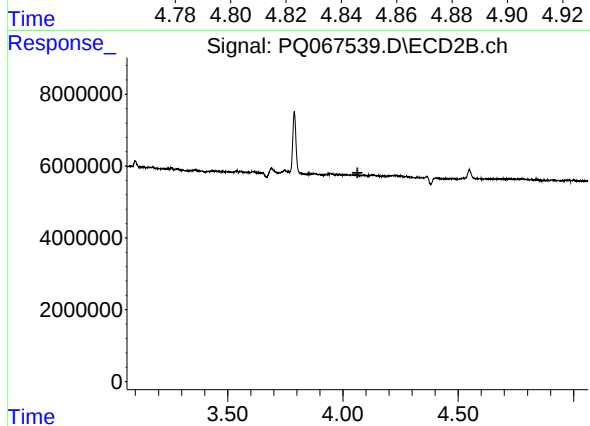
#21 AR-1248-1

R.T.: 3.789 min
Delta R.T.: -0.048 min
Response: 16756382
Conc: 134.20 ng/ml



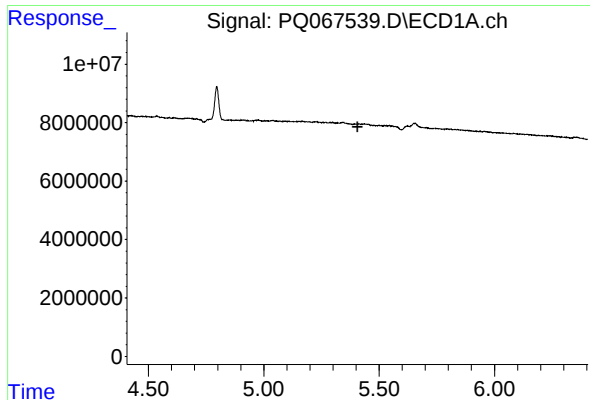
#22 AR-1248-2

R.T.: 4.855 min
Delta R.T.: 0.013 min
Response: 450927
Conc: 2.80 ng/ml



#22 AR-1248-2

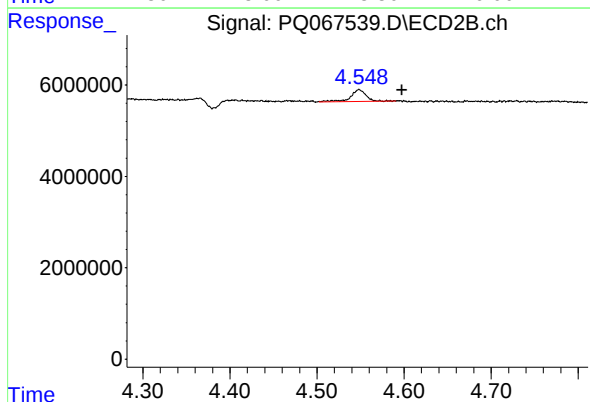
R.T.: 0.000 min
Exp R.T.: 4.063 min
Response: 0
Conc: N.D.



#26 AR-1254-1

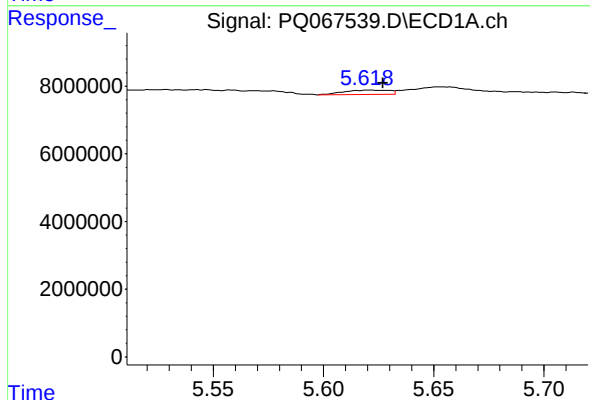
R.T.: 0.000 min
Exp R.T.: 5.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1G78



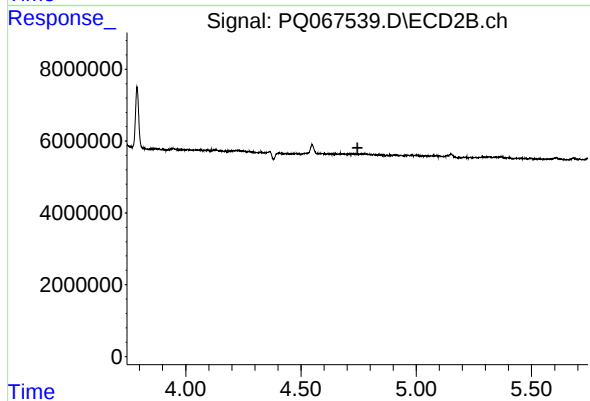
#26 AR-1254-1

R.T.: 4.548 min
Delta R.T.: -0.049 min
Response: 3233969
Conc: 9.26 ng/ml



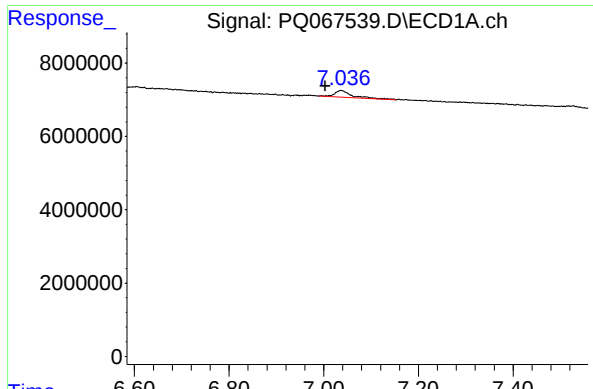
#27 AR-1254-2

R.T.: 5.621 min
Delta R.T.: -0.006 min
Response: 1861120
Conc: 5.46 ng/ml



#27 AR-1254-2

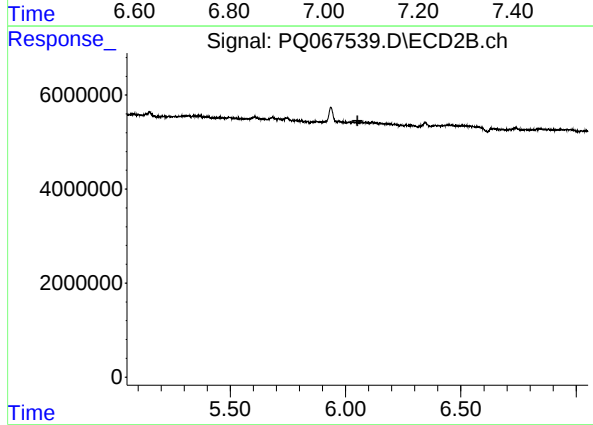
R.T.: 0.000 min
Exp R.T.: 4.745 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: 0.034 min
Response: 4843443
Conc: 17.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1G78



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.