

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
 Data File : PQ067439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 00:32
 Operator : YP\AJ
 Sample : PB162213BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK213

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 05:02:46 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	2.829	110.4E6	121.6E6	15.385	18.623
2) SA Decachlor...	8.731	7.612	78727822	118.2E6	35.823	39.547
Target Compounds						
3) L1 AR-1016-1	4.532f	0.000	1031754	0	6.084	N.D. #
4) L1 AR-1016-2	4.532f	0.000	1031754	0	3.353	N.D. #
8) L2 AR-1221-1	0.000	2.970f	0	1498708	N.D.	19.171 #
9) L2 AR-1221-2	3.740	3.100	1815567	1656954	33.653	31.856
12) L3 AR-1232-2	4.254f	0.000	541002	0	8.103	N.D. #
13) L3 AR-1232-3	4.532f	0.000	1031754	0	8.656	N.D. #
16) L4 AR-1242-1	4.532f	0.000	1031754	0	7.252	N.D. #
17) L4 AR-1242-2	4.532f	0.000	1031754	0	4.390	N.D. #
20) L4 AR-1242-5	5.436f	0.000	921809	0	7.348	N.D. #
21) L5 AR-1248-1	4.532f	0.000	1031754	0	9.577	N.D. #
24) L5 AR-1248-4	5.436	0.000	921809	0	4.497	N.D. #
25) L5 AR-1248-5	5.436f	0.000	921809	0	4.321	N.D. #
26) L6 AR-1254-1	5.436	0.000	921809	0	4.162	N.D. #

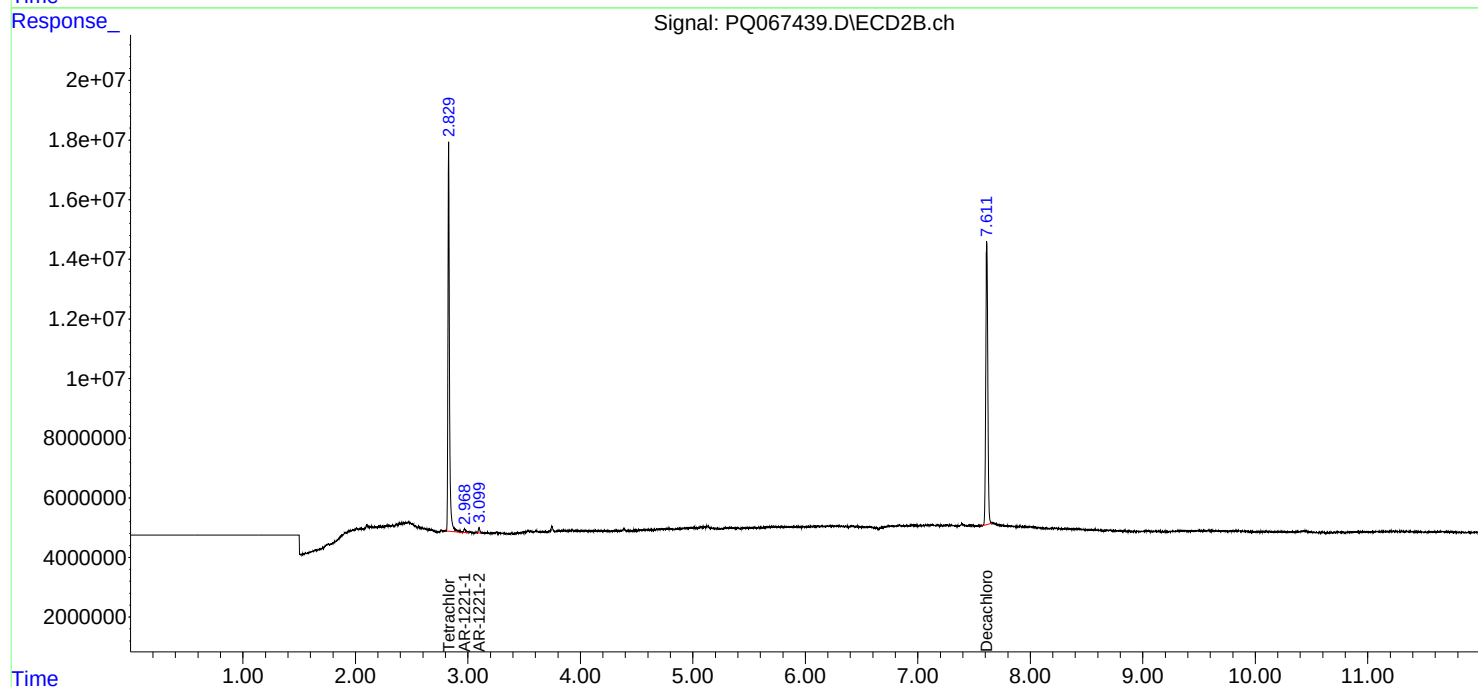
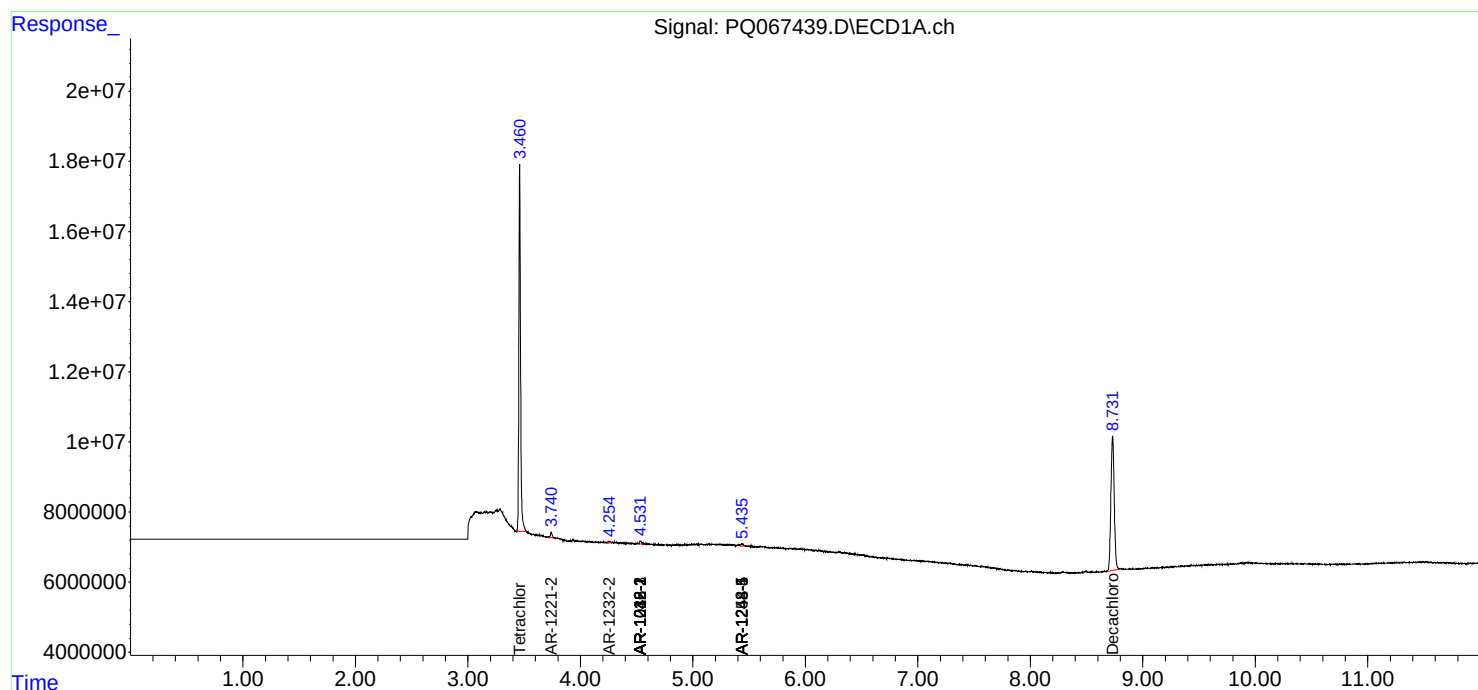
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

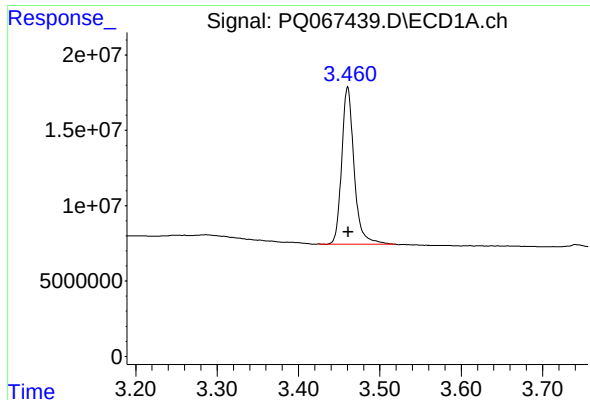
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067439.D
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Instrument :
ECD_Q
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ABLK213

Integration File signal 1: autoint1.e
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Quant Time: Jul 24 05:02:46 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

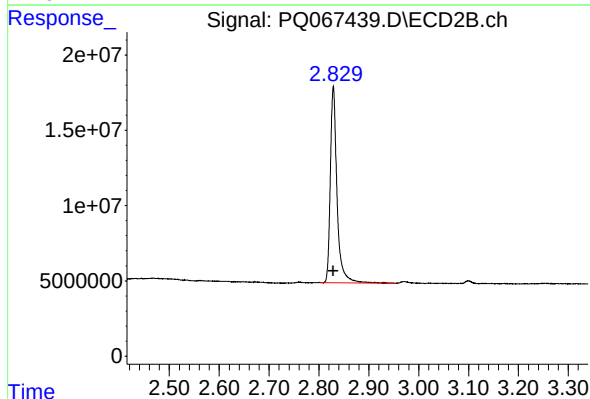




#1 Tetrachloro-m-xylene

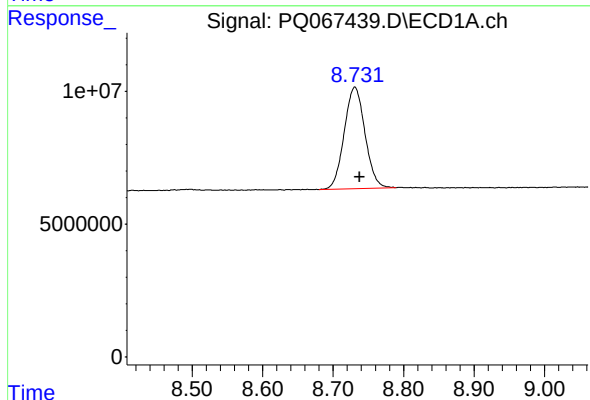
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 110433736
Conc: 15.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK213



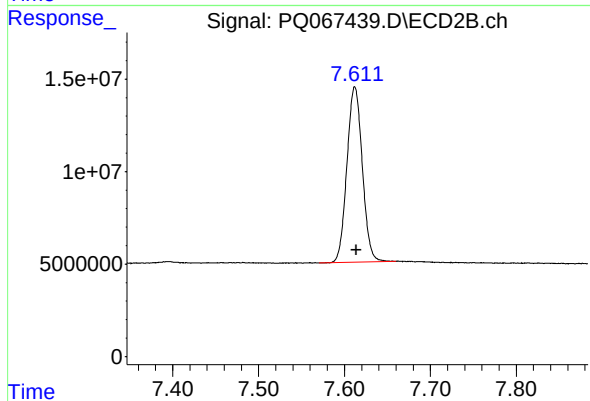
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 121636920
Conc: 18.62 ng/ml



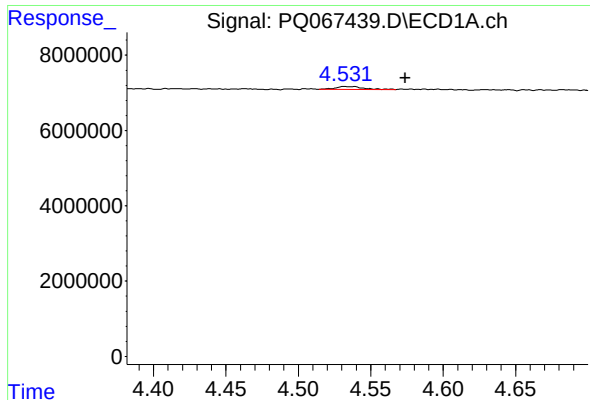
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.007 min
Response: 78727822
Conc: 35.82 ng/ml



#2 Decachlorobiphenyl

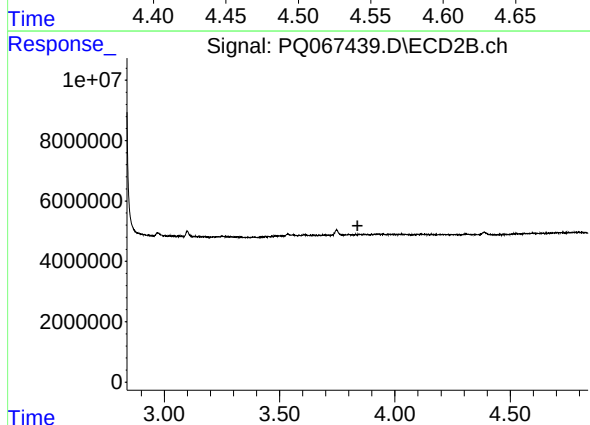
R.T.: 7.612 min
Delta R.T.: -0.002 min
Response: 118185912
Conc: 39.55 ng/ml



#3 AR-1016-1

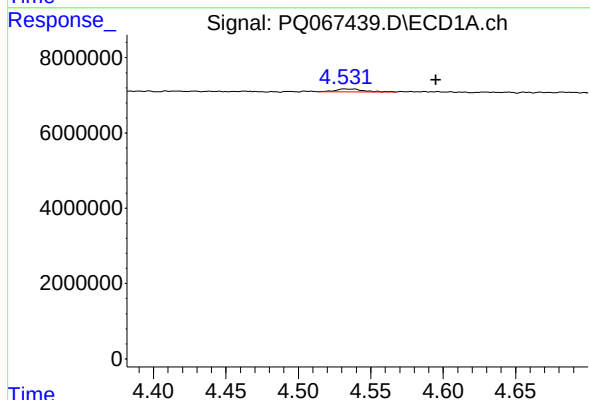
R.T.: 4.532 min
Delta R.T.: -0.042 min
Response: 1031754
Conc: 6.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK213



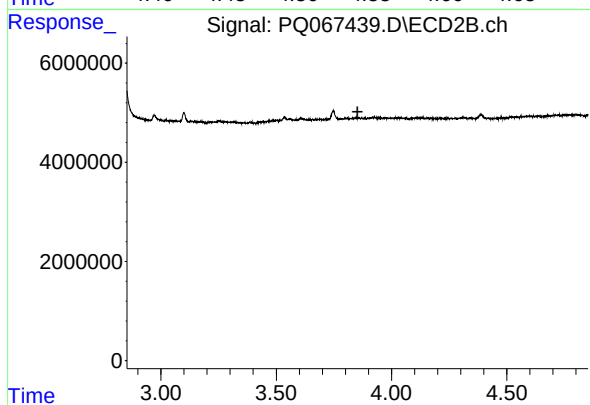
#3 AR-1016-1

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



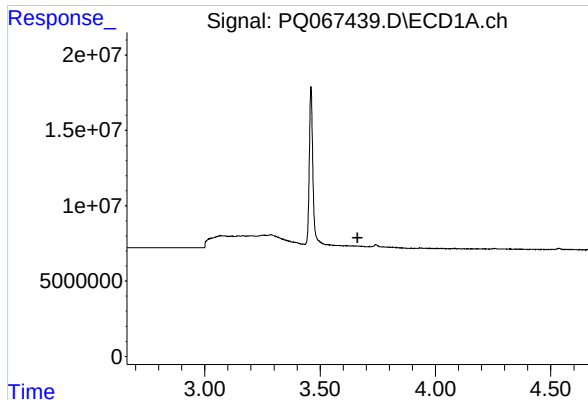
#4 AR-1016-2

R.T.: 4.532 min
Delta R.T.: -0.063 min
Response: 1031754
Conc: 3.35 ng/ml



#4 AR-1016-2

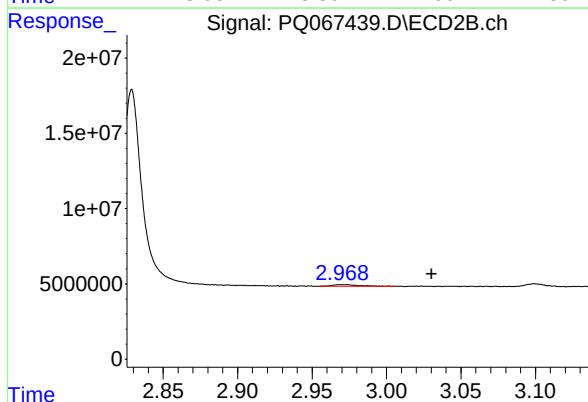
R.T.: 0.000 min
Exp R.T.: 3.852 min
Response: 0
Conc: N.D.



#8 AR-1221-1

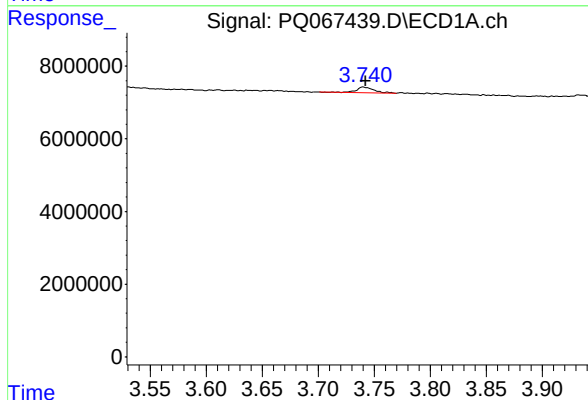
R.T.: 0.000 min
Exp R.T.: 3.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK213



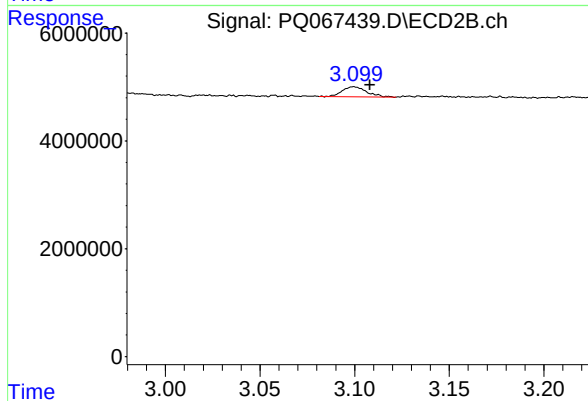
#8 AR-1221-1

R.T.: 2.970 min
Delta R.T.: -0.060 min
Response: 1498708
Conc: 19.17 ng/ml



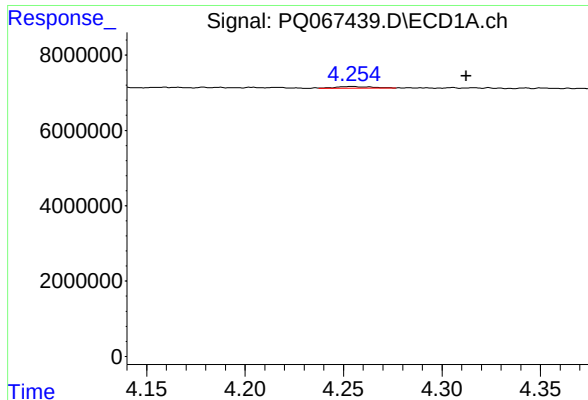
#9 AR-1221-2

R.T.: 3.740 min
Delta R.T.: -0.002 min
Response: 1815567
Conc: 33.65 ng/ml



#9 AR-1221-2

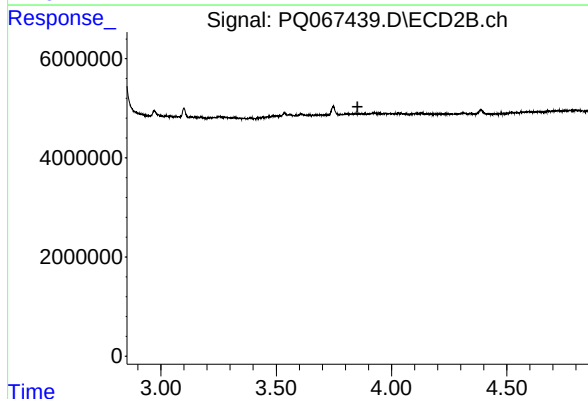
R.T.: 3.100 min
Delta R.T.: -0.008 min
Response: 1656954
Conc: 31.86 ng/ml



#12 AR-1232-2

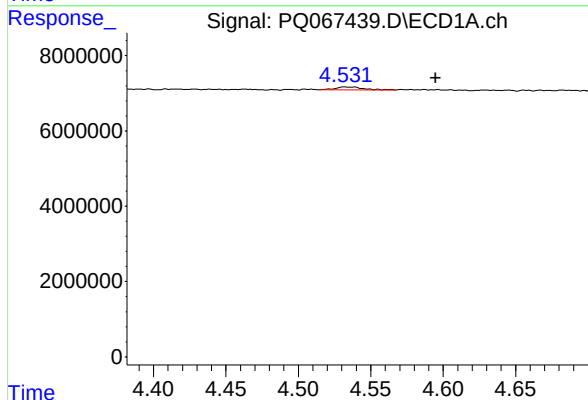
R.T.: 4.254 min
Delta R.T.: -0.058 min
Response: 541002
Conc: 8.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK213



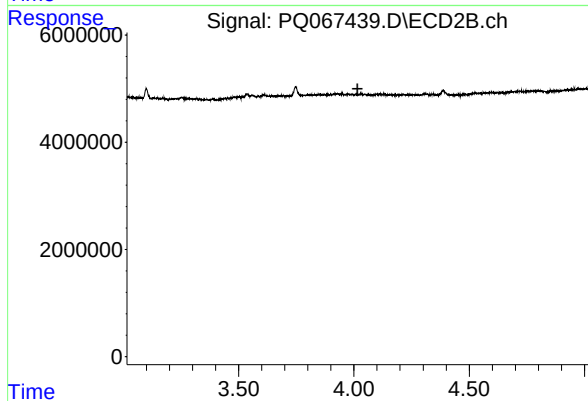
#12 AR-1232-2

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



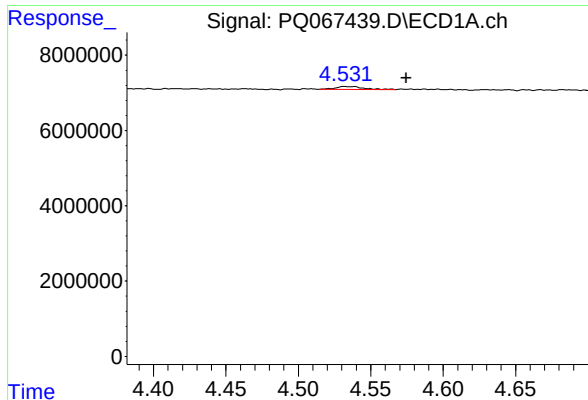
#13 AR-1232-3

R.T.: 4.532 min
Delta R.T.: -0.063 min
Response: 1031754
Conc: 8.66 ng/ml



#13 AR-1232-3

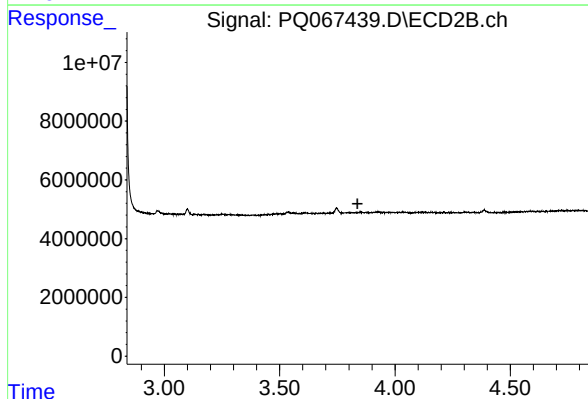
R.T.: 0.000 min
Exp R.T. : 4.015 min
Response: 0
Conc: N.D.



#16 AR-1242-1

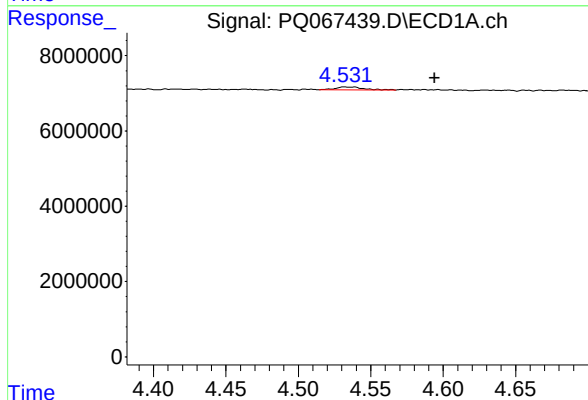
R.T.: 4.532 min
Delta R.T.: -0.043 min
Response: 1031754
Conc: 7.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK213



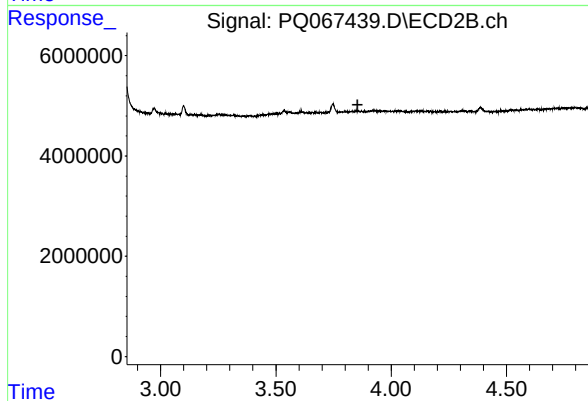
#16 AR-1242-1

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



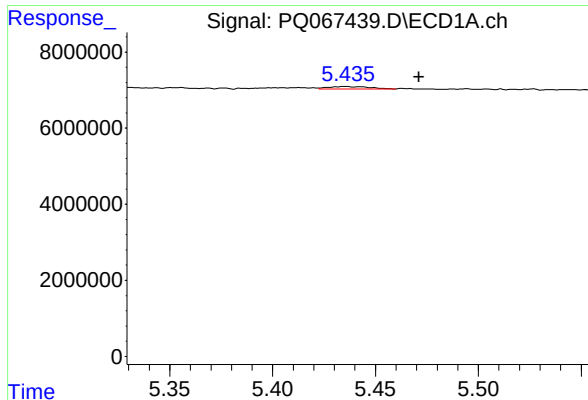
#17 AR-1242-2

R.T.: 4.532 min
Delta R.T.: -0.062 min
Response: 1031754
Conc: 4.39 ng/ml



#17 AR-1242-2

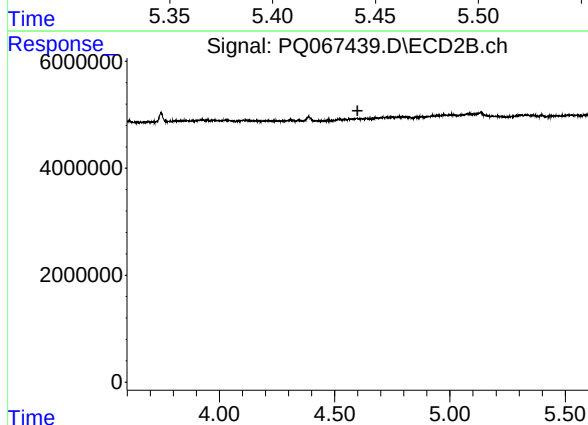
R.T.: 0.000 min
Exp R.T. : 3.854 min
Response: 0
Conc: N.D.



#20 AR-1242-5

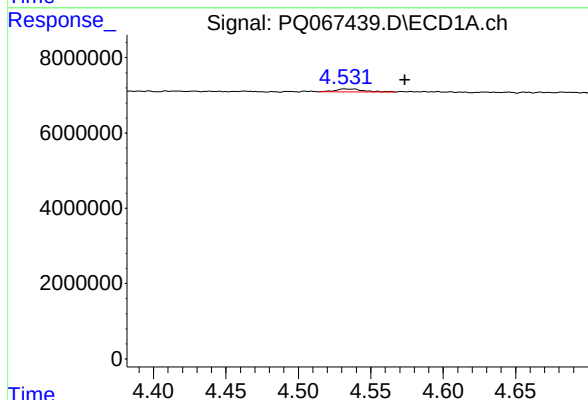
R.T.: 5.436 min
Delta R.T.: -0.036 min
Response: 921809
Conc: 7.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK213



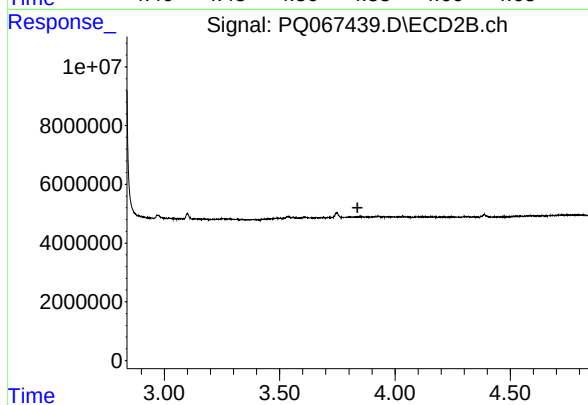
#20 AR-1242-5

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



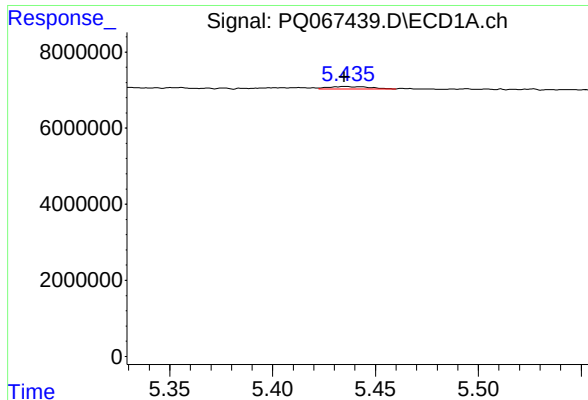
#21 AR-1248-1

R.T.: 4.532 min
Delta R.T.: -0.042 min
Response: 1031754
Conc: 9.58 ng/ml



#21 AR-1248-1

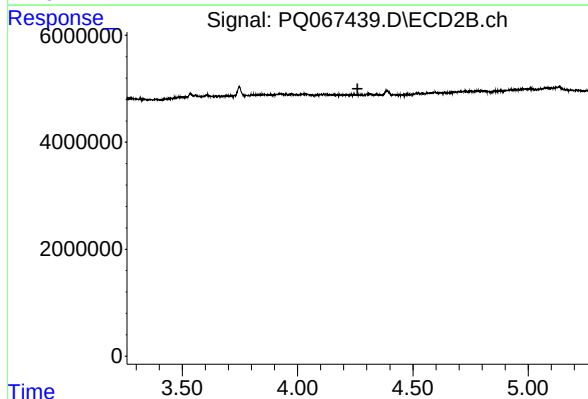
R.T.: 0.000 min
Exp R.T. : 3.838 min
Response: 0
Conc: N.D.



#24 AR-1248-4

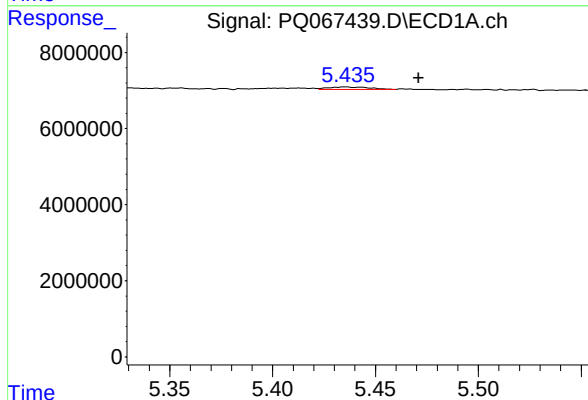
R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 921809
Conc: 4.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK213



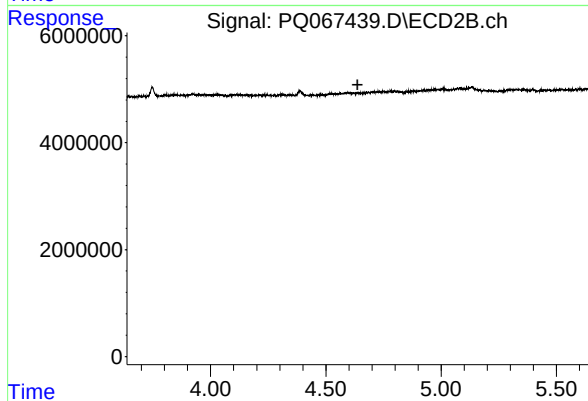
#24 AR-1248-4

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



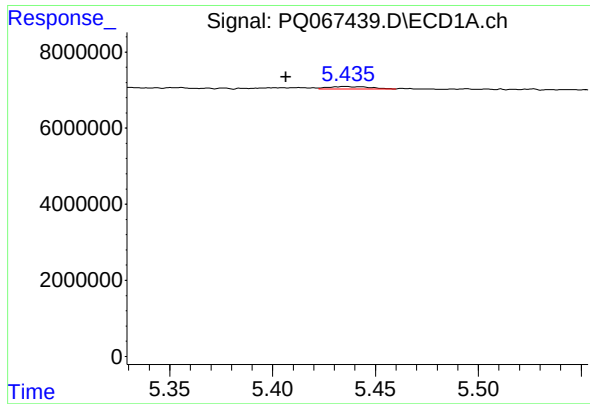
#25 AR-1248-5

R.T.: 5.436 min
Delta R.T.: -0.035 min
Response: 921809
Conc: 4.32 ng/ml



#25 AR-1248-5

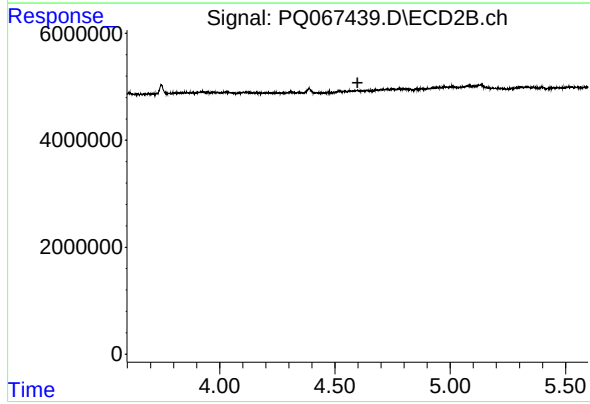
R.T.: 0.000 min
Exp R.T. : 4.637 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 5.436 min
Delta R.T.: 0.029 min
Response: 921809
Conc: 4.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK213



#26 AR-1254-1

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