

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
 Data File : PQ067449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 02:58
 Operator : YP\AJ
 Sample : AIBLK
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK221

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 05:05:57 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	124.4E6	135.2E6	17.327	20.697
2) SA Decachlor...	8.731	7.612	85665566	130.1E6	38.980	43.550
Target Compounds						
3) L1 AR-1016-1	4.535f	0.000	1998987	0	11.787	N.D. #
4) L1 AR-1016-2	4.535f	0.000	1998987	0	6.496	N.D. #
8) L2 AR-1221-1	0.000	3.100f	0	1736456	N.D.	22.212 #
9) L2 AR-1221-2	3.741	3.100	1821261	1736456	33.758	33.384
13) L3 AR-1232-3	4.535f	0.000	1998987	0	16.770	N.D. #
16) L4 AR-1242-1	4.535f	0.000	1998987	0	14.051	N.D. #
17) L4 AR-1242-2	4.535f	0.000	1998987	0	8.506	N.D. #
20) L4 AR-1242-5	5.439	0.000	2537086	0	20.225	N.D. #
21) L5 AR-1248-1	4.535f	0.000	1998987	0	18.555	N.D. #
24) L5 AR-1248-4	5.439	0.000	2537086	0	12.378	N.D. #
25) L5 AR-1248-5	5.439	0.000	2537086	0	11.893	N.D. #
26) L6 AR-1254-1	5.410	0.000	437061	0	1.974	N.D. #
27) L6 AR-1254-2	5.671f	0.000	843118	0	2.473	N.D. #
28) L6 AR-1254-3	0.000	5.133	0	5421562	N.D.	11.325 #
29) L6 AR-1254-4	6.302	0.000	1346098	0	6.010	N.D. #
45) L9 AR-1268-5	0.000	7.394	0	1790431	N.D.	0.881 #

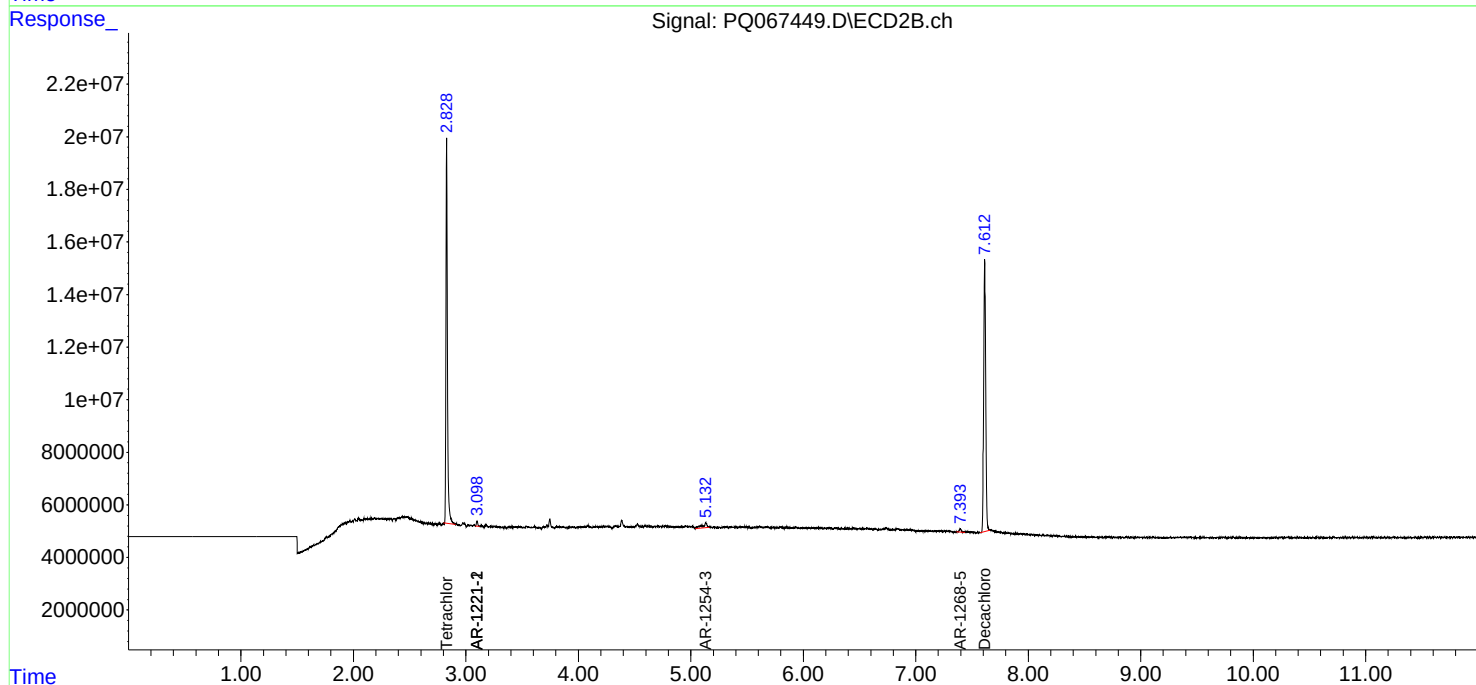
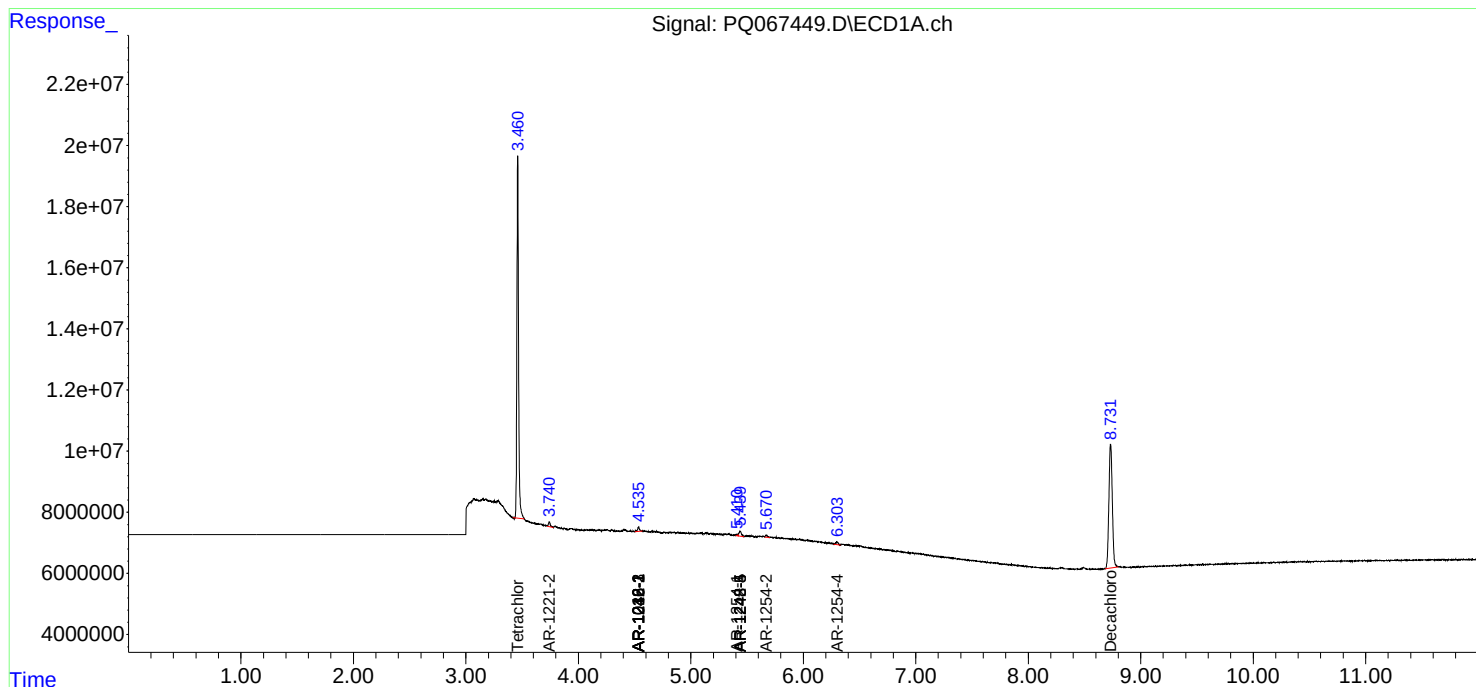
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

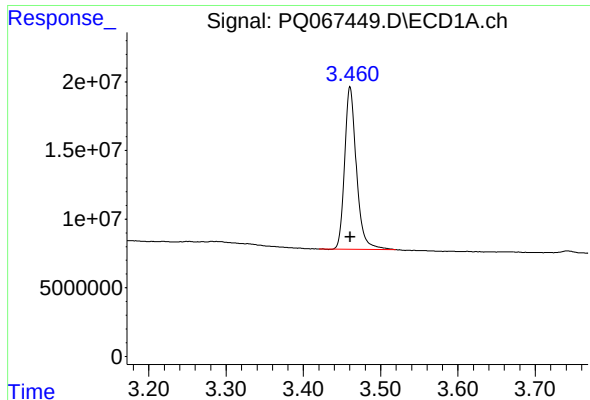
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067449.D
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Operator : YP\AJ
Sample : AIBLK
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 05:05:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
Quant Title : GC EXTRACTABLES
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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

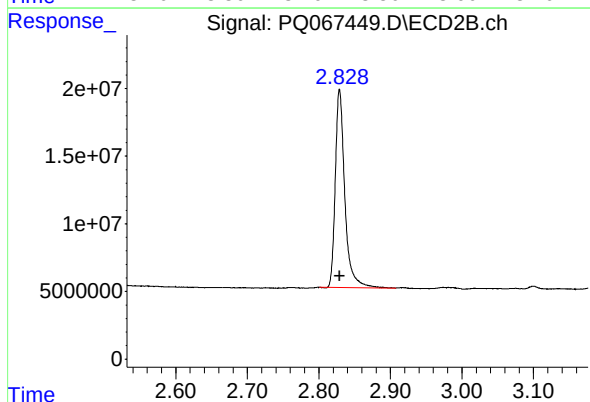




#1 Tetrachloro-m-xylene

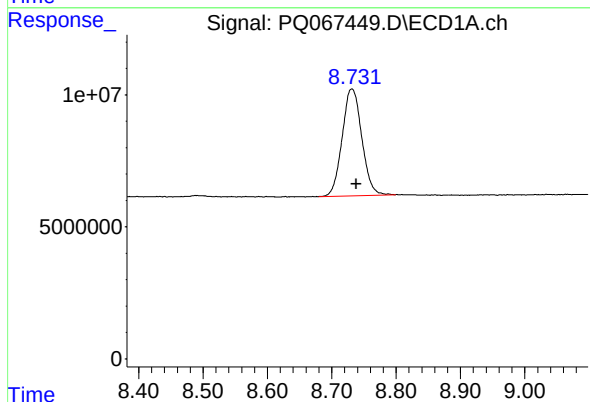
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 124377189
Conc: 17.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK221



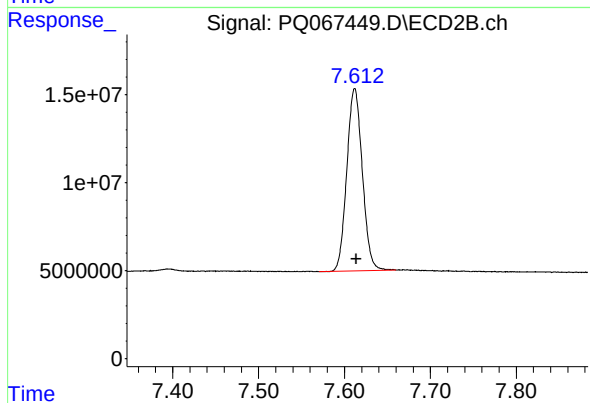
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 135178512
Conc: 20.70 ng/ml



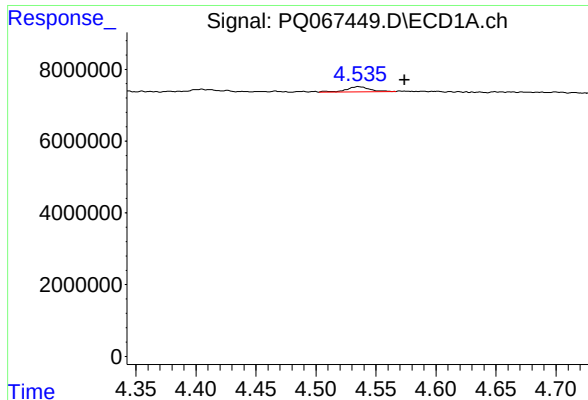
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.007 min
Response: 85665566
Conc: 38.98 ng/ml



#2 Decachlorobiphenyl

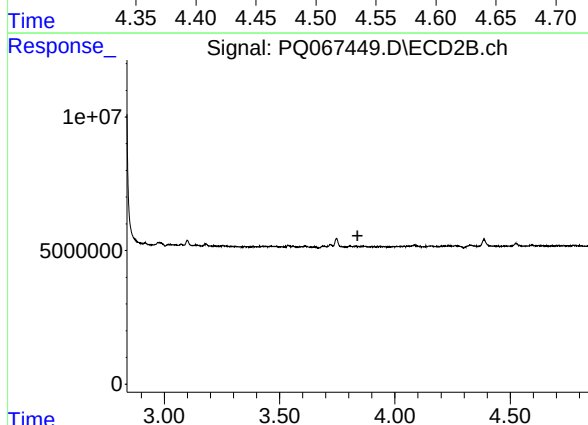
R.T.: 7.612 min
Delta R.T.: -0.002 min
Response: 130146998
Conc: 43.55 ng/ml



#3 AR-1016-1

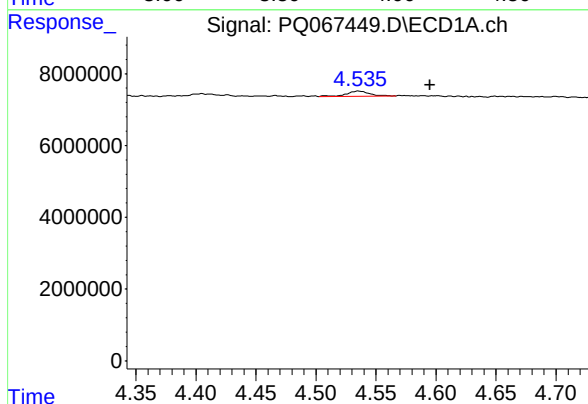
R.T.: 4.535 min
Delta R.T.: -0.038 min
Response: 1998987
Conc: 11.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK221



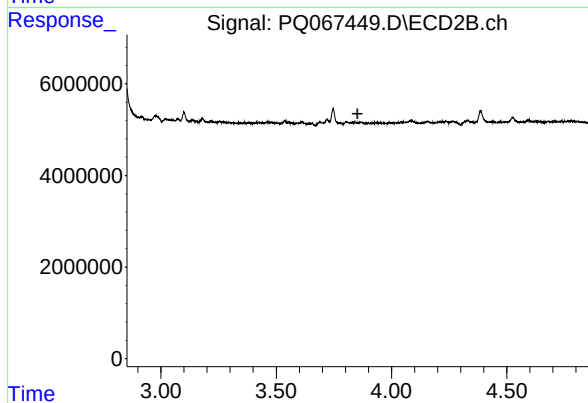
#3 AR-1016-1

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



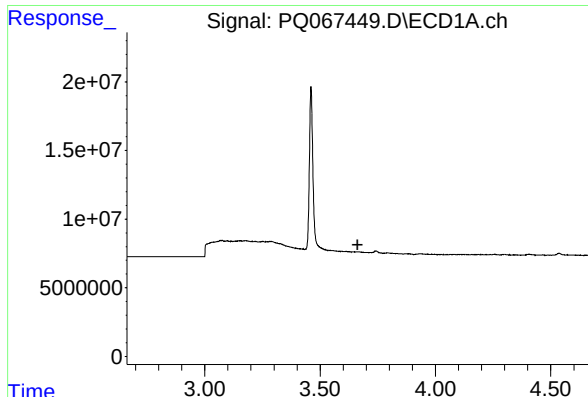
#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: -0.060 min
Response: 1998987
Conc: 6.50 ng/ml



#4 AR-1016-2

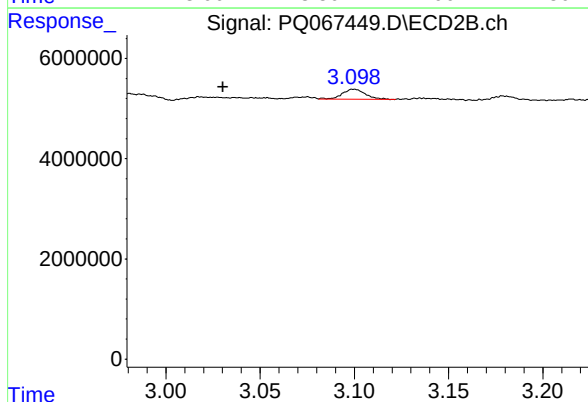
R.T.: 0.000 min
Exp R.T. : 3.852 min
Response: 0
Conc: N.D.



#8 AR-1221-1

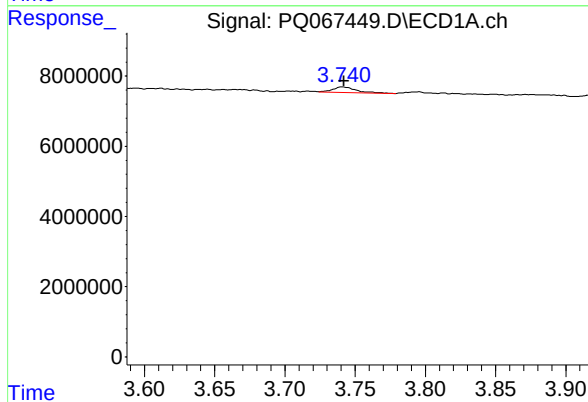
R.T.: 0.000 min
Exp R.T.: 3.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK221



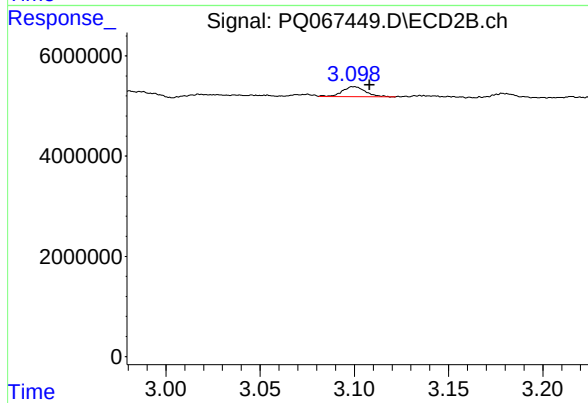
#8 AR-1221-1

R.T.: 3.100 min
Delta R.T.: 0.070 min
Response: 1736456
Conc: 22.21 ng/ml



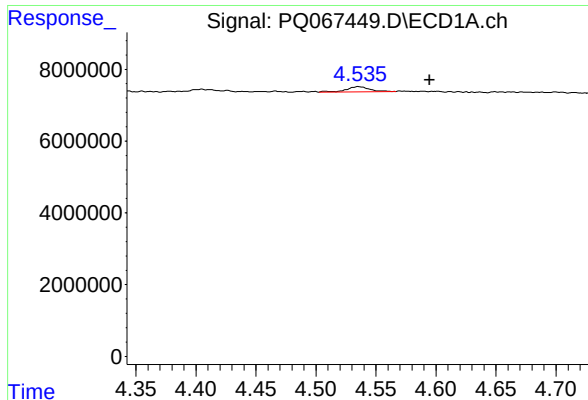
#9 AR-1221-2

R.T.: 3.741 min
Delta R.T.: -0.001 min
Response: 1821261
Conc: 33.76 ng/ml



#9 AR-1221-2

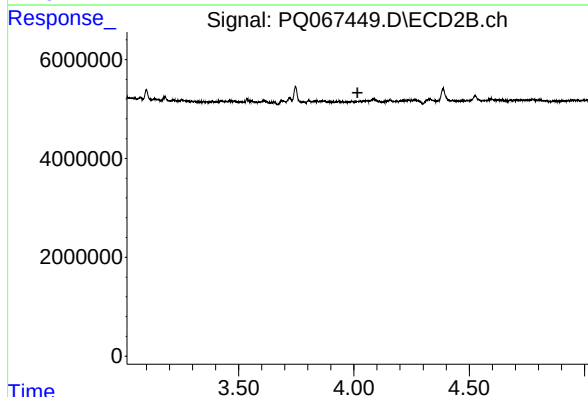
R.T.: 3.100 min
Delta R.T.: -0.008 min
Response: 1736456
Conc: 33.38 ng/ml



#13 AR-1232-3

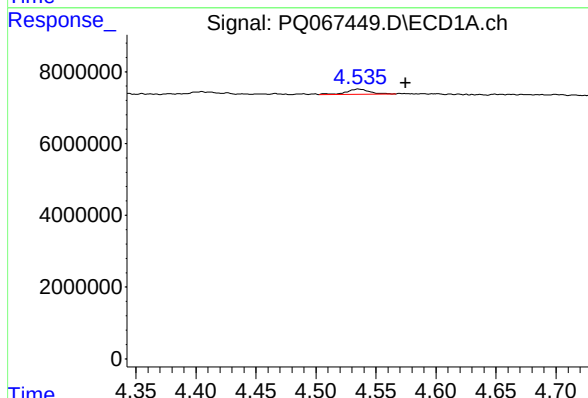
R.T.: 4.535 min
Delta R.T.: -0.059 min
Response: 1998987
Conc: 16.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK221



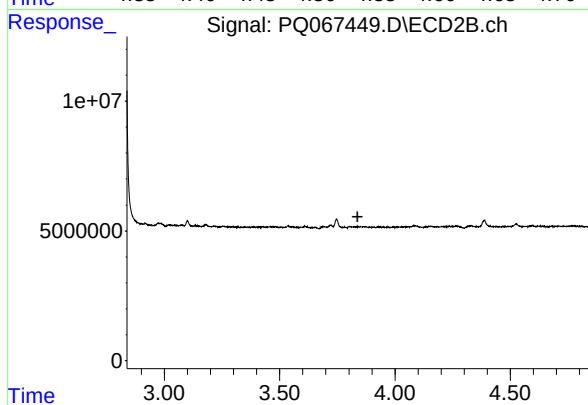
#13 AR-1232-3

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



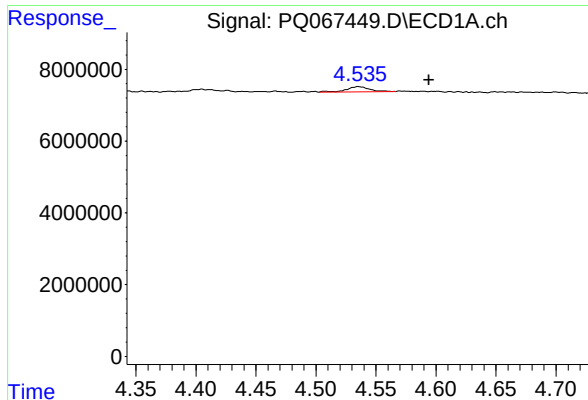
#16 AR-1242-1

R.T.: 4.535 min
Delta R.T.: -0.039 min
Response: 1998987
Conc: 14.05 ng/ml



#16 AR-1242-1

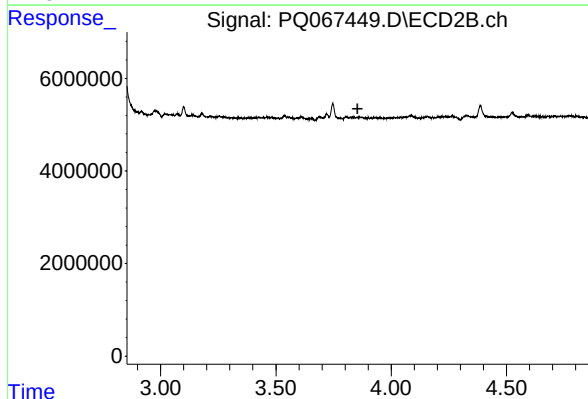
R.T.: 0.000 min
Exp R.T.: 3.837 min
Response: 0
Conc: N.D.



#17 AR-1242-2

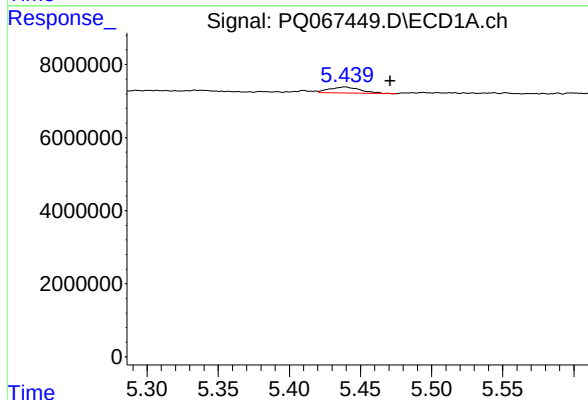
R.T.: 4.535 min
Delta R.T.: -0.059 min
Response: 1998987
Conc: 8.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK221



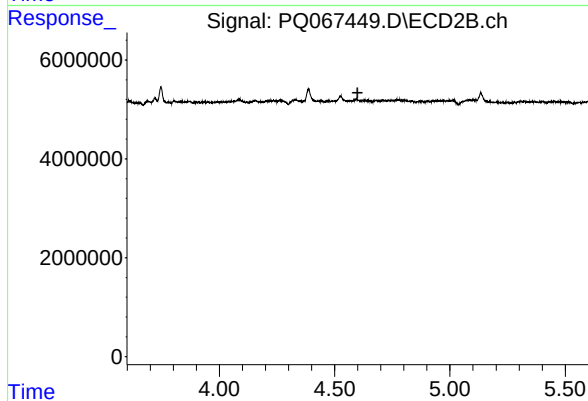
#17 AR-1242-2

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



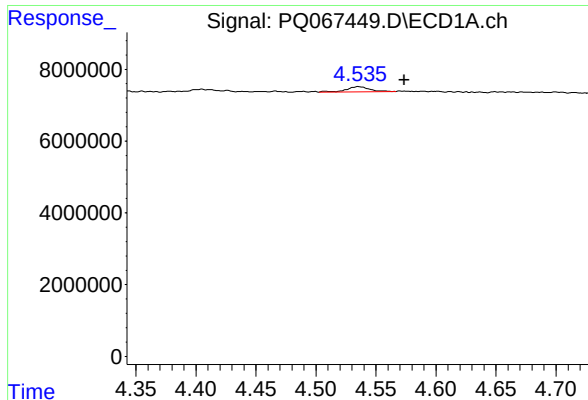
#20 AR-1242-5

R.T.: 5.439 min
Delta R.T.: -0.032 min
Response: 2537086
Conc: 20.22 ng/ml



#20 AR-1242-5

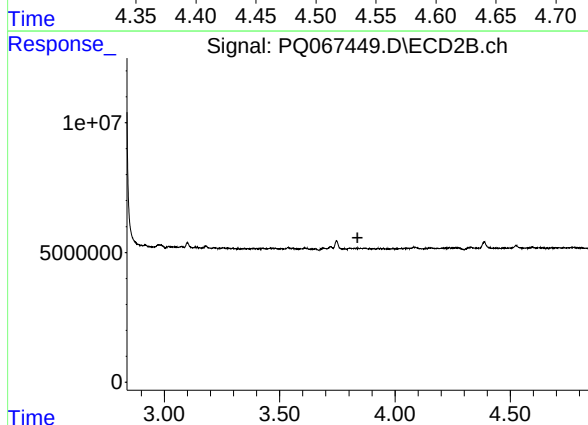
R.T.: 0.000 min
Exp R.T. : 4.599 min
Response: 0
Conc: N.D.



#21 AR-1248-1

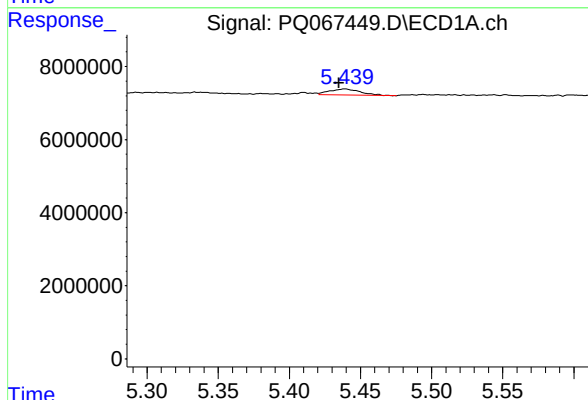
R.T.: 4.535 min
Delta R.T.: -0.038 min
Response: 1998987
Conc: 18.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK221



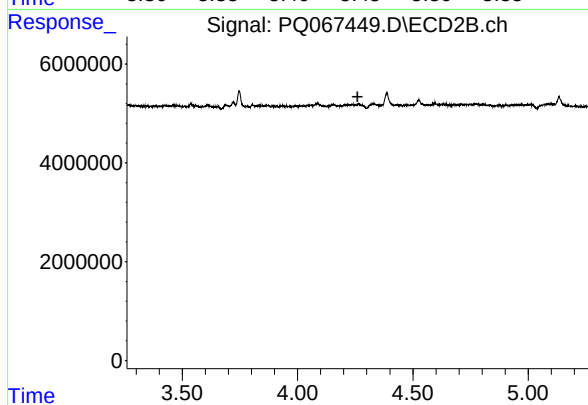
#21 AR-1248-1

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



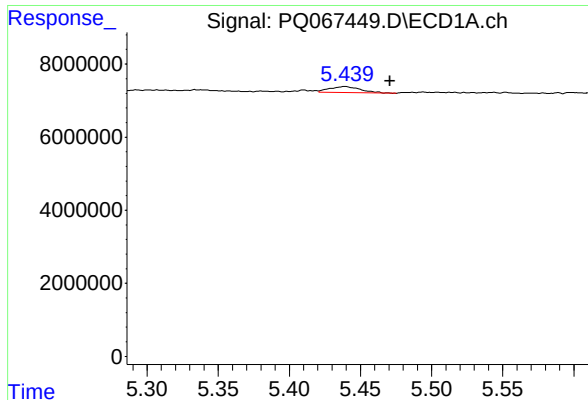
#24 AR-1248-4

R.T.: 5.439 min
Delta R.T.: 0.004 min
Response: 2537086
Conc: 12.38 ng/ml



#24 AR-1248-4

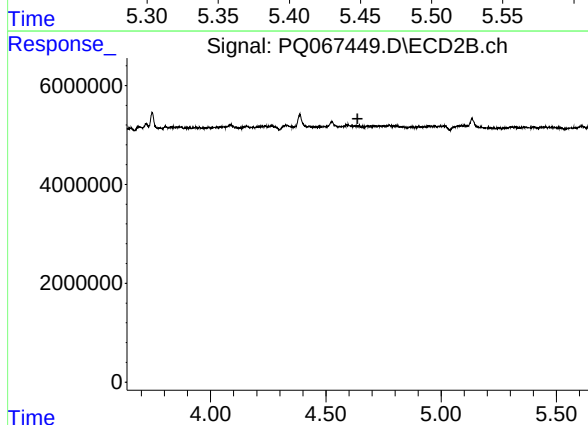
R.T.: 0.000 min
Exp R.T. : 4.260 min
Response: 0
Conc: N.D.



#25 AR-1248-5

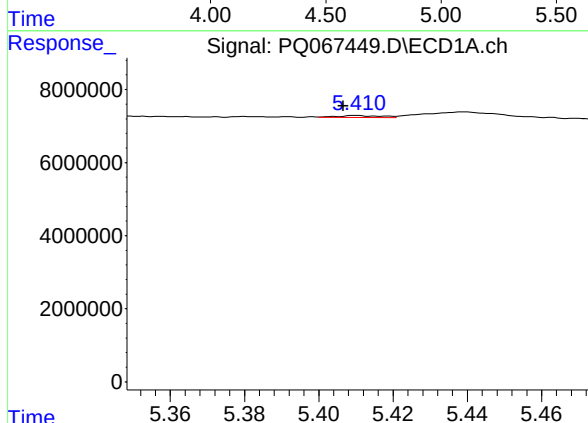
R.T.: 5.439 min
Delta R.T.: -0.032 min
Response: 2537086
Conc: 11.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK221



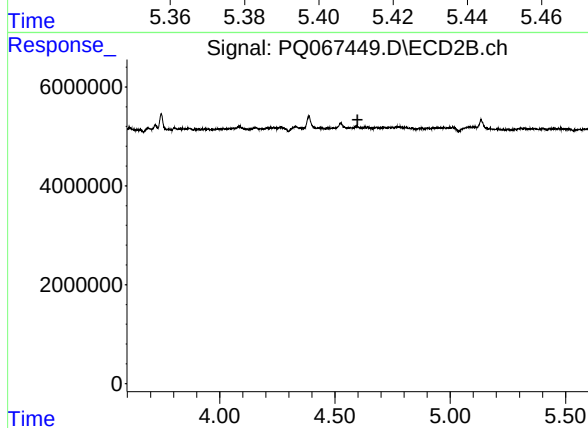
#25 AR-1248-5

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



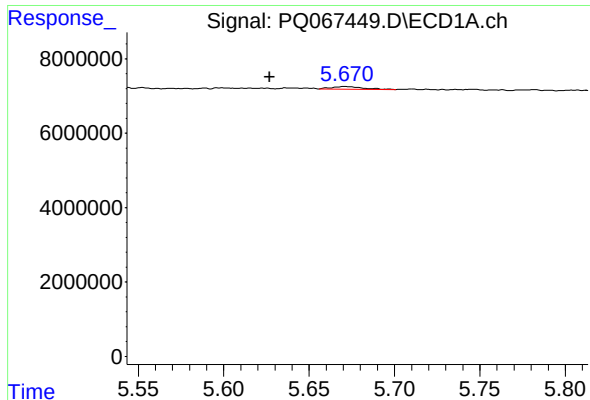
#26 AR-1254-1

R.T.: 5.410 min
Delta R.T.: 0.004 min
Response: 437061
Conc: 1.97 ng/ml



#26 AR-1254-1

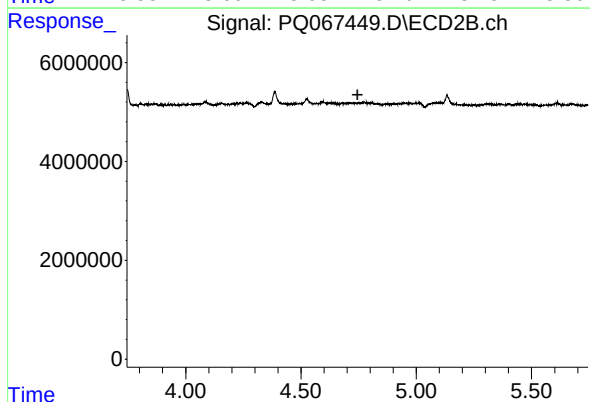
R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.



#27 AR-1254-2

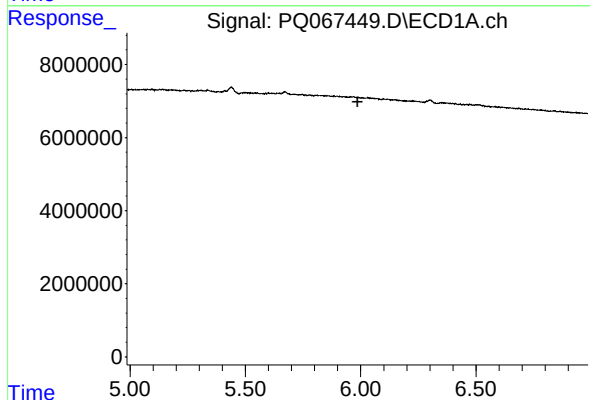
R.T.: 5.671 min
Delta R.T.: 0.044 min
Response: 843118
Conc: 2.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK221



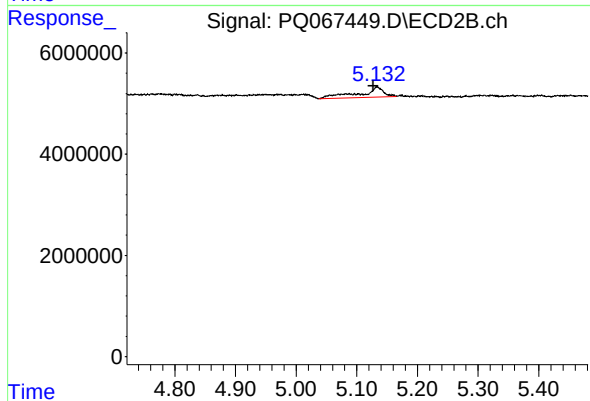
#27 AR-1254-2

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



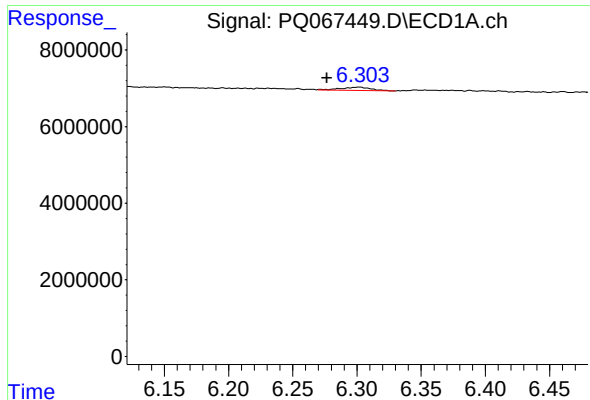
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.986 min
Response: 0
Conc: N.D.



#28 AR-1254-3

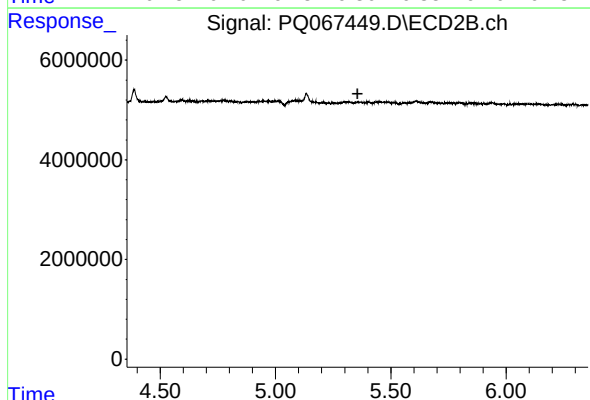
R.T.: 5.133 min
Delta R.T.: 0.006 min
Response: 5421562
Conc: 11.32 ng/ml



#29 AR-1254-4

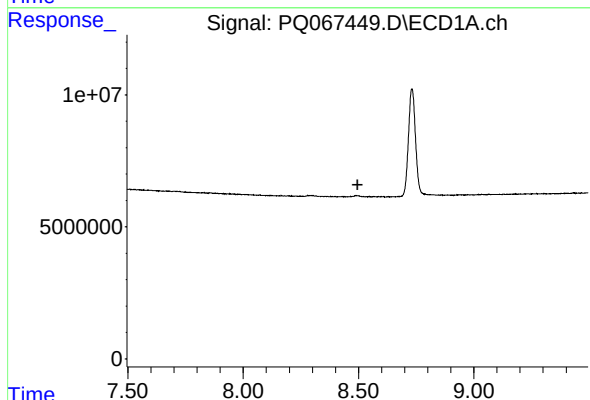
R.T.: 6.302 min
Delta R.T.: 0.025 min
Response: 1346098
Conc: 6.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK221



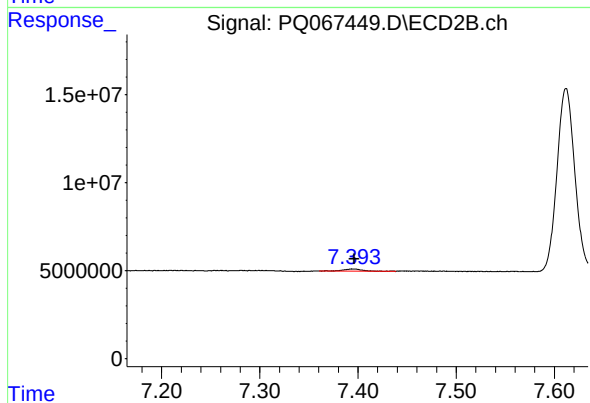
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.356 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.495 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 1790431
Conc: 0.88 ng/ml