

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
 Data File : PQ067428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 21:52
 Operator : YP\AJ
 Sample : AIBLK
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 04:57:21 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	124.5E6	134.5E6	17.338	20.595
2) SA Decachlor...	8.733	7.612	84966552	129.0E6	38.662	43.152
Target Compounds						
3) L1 AR-1016-1	4.534f	0.000	2205472	0	13.005	N.D. #
4) L1 AR-1016-2	4.534f	0.000	2205472	0	7.167	N.D. #
8) L2 AR-1221-1	0.000	2.972f	0	2454306	N.D.	31.394 #
9) L2 AR-1221-2	3.742	3.099	2043385	1661988	37.876	31.953
13) L3 AR-1232-3	4.534f	0.000	2205472	0	18.503	N.D. #
16) L4 AR-1242-1	4.534f	0.000	2205472	0	15.502	N.D. #
17) L4 AR-1242-2	4.534f	0.000	2205472	0	9.384	N.D. #
20) L4 AR-1242-5	5.435f	0.000	2032550	0	16.203	N.D. #
21) L5 AR-1248-1	4.534f	0.000	2205472	0	20.472	N.D. #
24) L5 AR-1248-4	5.435	0.000	2032550	0	9.916	N.D. #
25) L5 AR-1248-5	5.435f	0.000	2032550	0	9.528	N.D. #
26) L6 AR-1254-1	5.435	0.000	2032550	0	9.178	N.D. #
28) L6 AR-1254-3	0.000	5.133	0	1389431	N.D.	2.902 #
45) L9 AR-1268-5	8.495	7.392	2222142	3704257	1.682	1.823

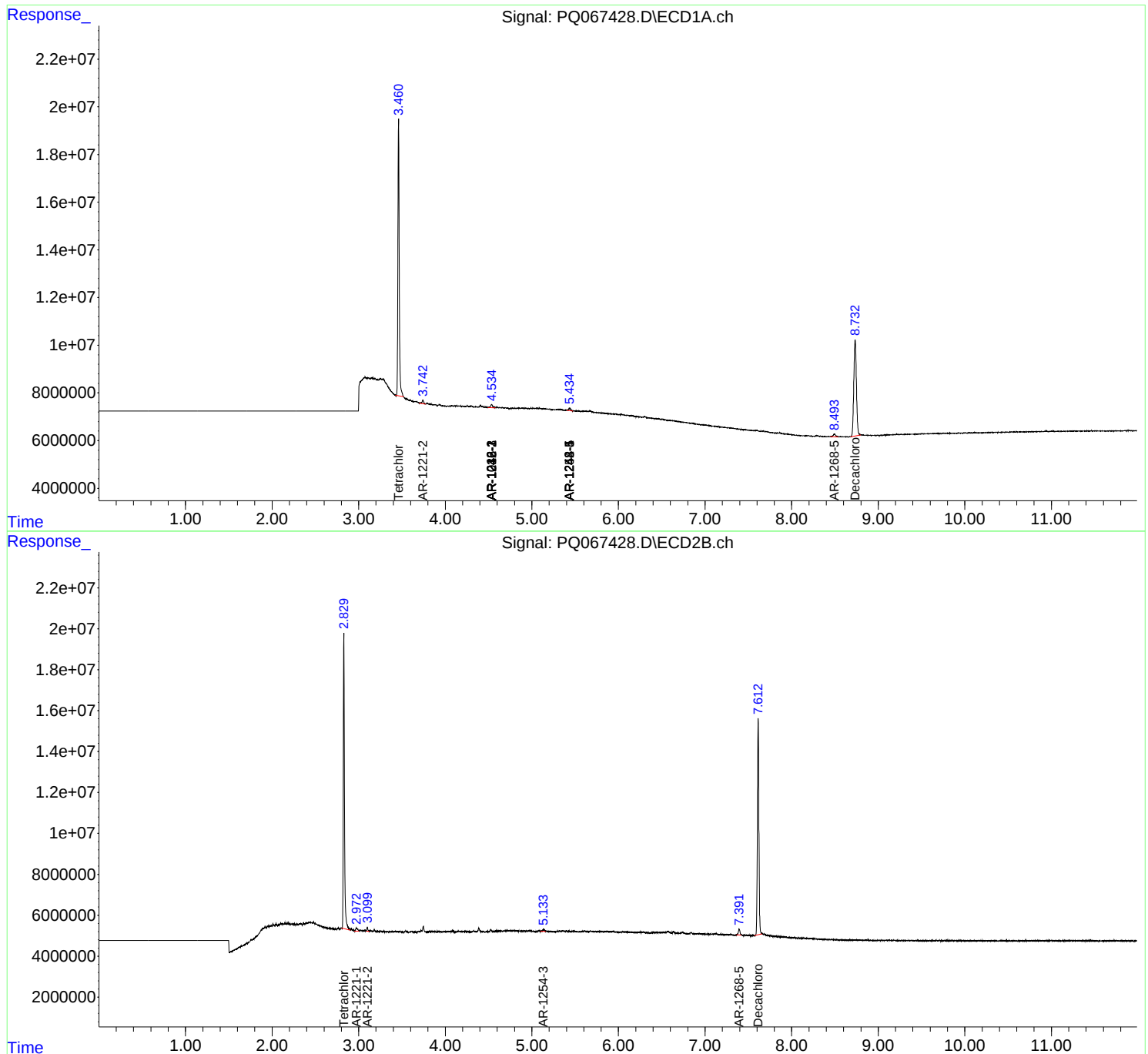
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

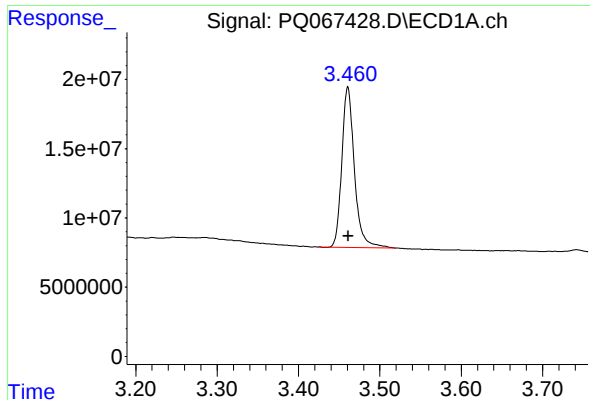
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2024 21:52
Operator : YP\AJ
Sample : AIBLK
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK220

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 04:57:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 04:31:32 2024
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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

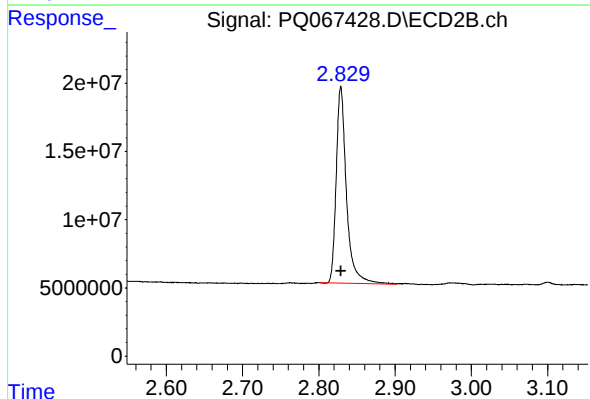




#1 Tetrachloro-m-xylene

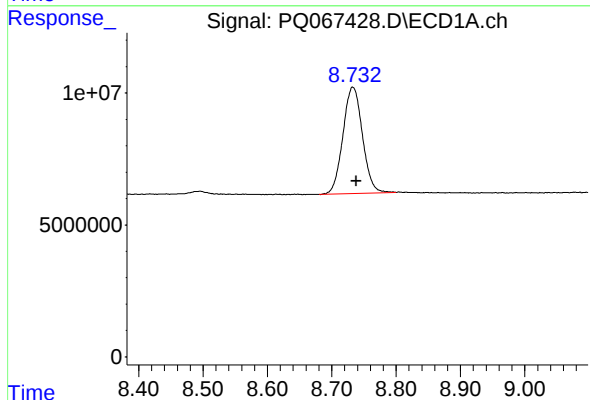
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 124455453
Conc: 17.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK220



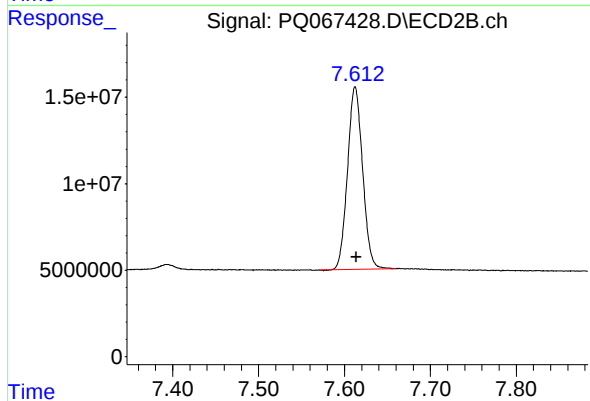
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 134516670
Conc: 20.60 ng/ml



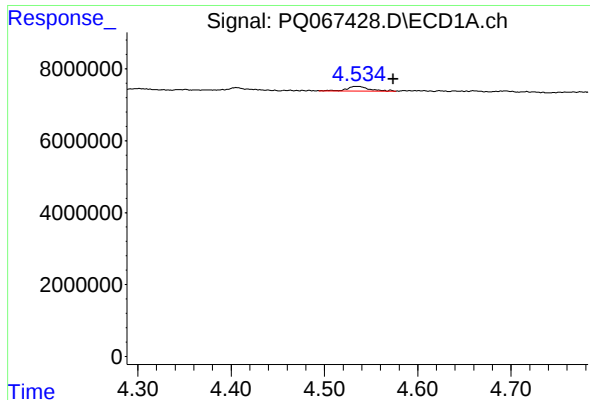
#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.005 min
Response: 84966552
Conc: 38.66 ng/ml



#2 Decachlorobiphenyl

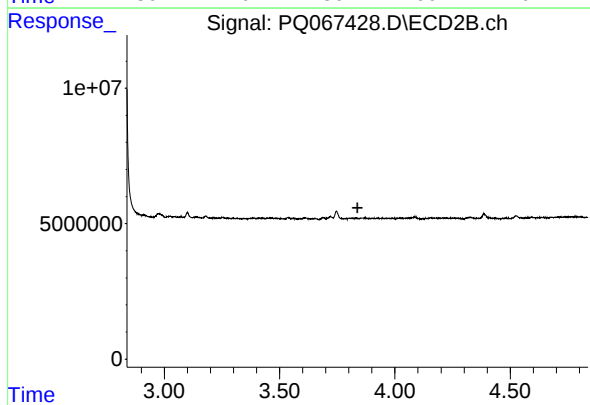
R.T.: 7.612 min
Delta R.T.: -0.001 min
Response: 128957393
Conc: 43.15 ng/ml



#3 AR-1016-1

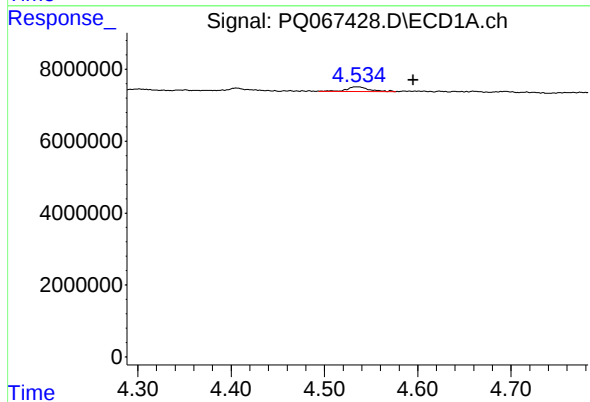
R.T.: 4.534 min
Delta R.T.: -0.040 min
Response: 2205472
Conc: 13.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK220



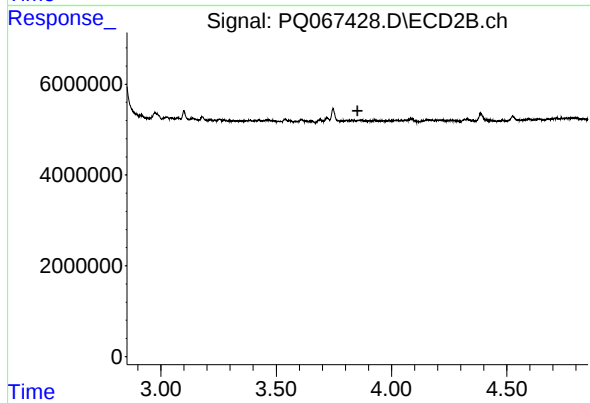
#3 AR-1016-1

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



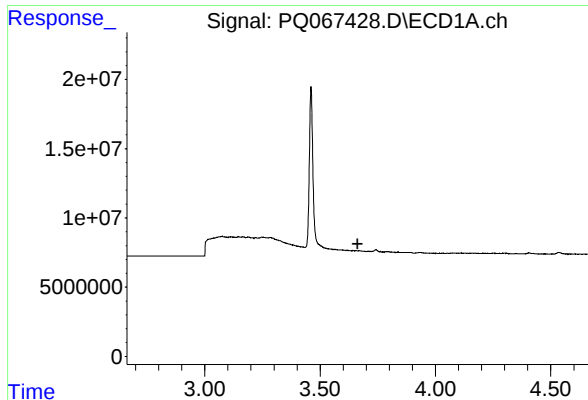
#4 AR-1016-2

R.T.: 4.534 min
Delta R.T.: -0.061 min
Response: 2205472
Conc: 7.17 ng/ml



#4 AR-1016-2

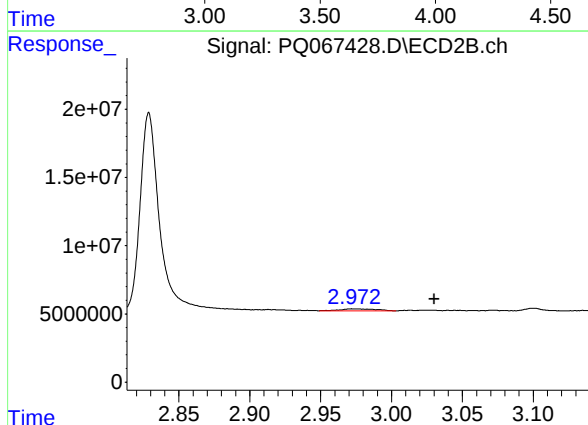
R.T.: 0.000 min
Exp R.T.: 3.852 min
Response: 0
Conc: N.D.



#8 AR-1221-1

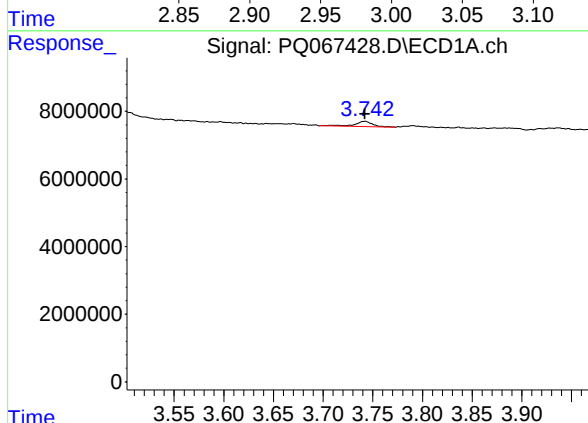
R.T.: 0.000 min
Exp R.T.: 3.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK220



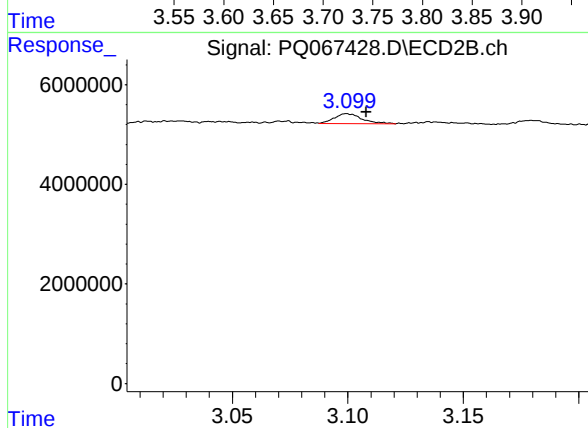
#8 AR-1221-1

R.T.: 2.972 min
Delta R.T.: -0.058 min
Response: 2454306
Conc: 31.39 ng/ml



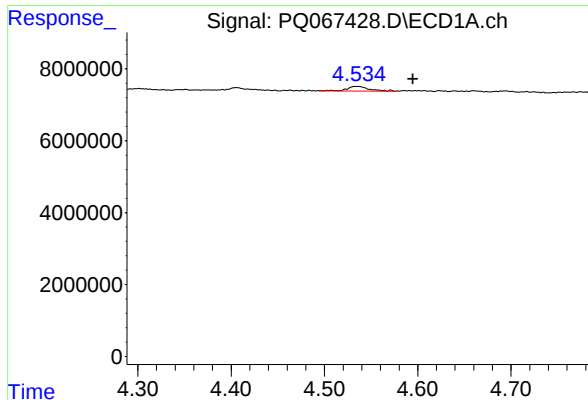
#9 AR-1221-2

R.T.: 3.742 min
Delta R.T.: 0.000 min
Response: 2043385
Conc: 37.88 ng/ml



#9 AR-1221-2

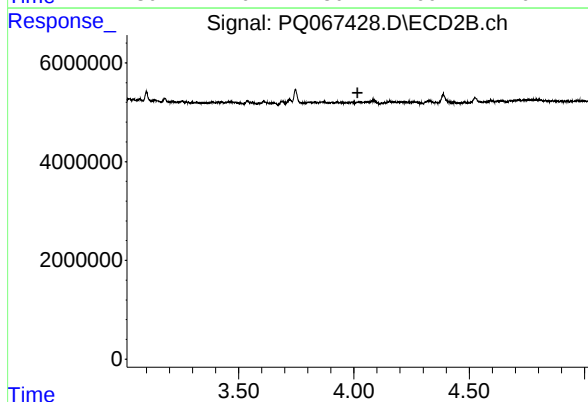
R.T.: 3.099 min
Delta R.T.: -0.009 min
Response: 1661988
Conc: 31.95 ng/ml



#13 AR-1232-3

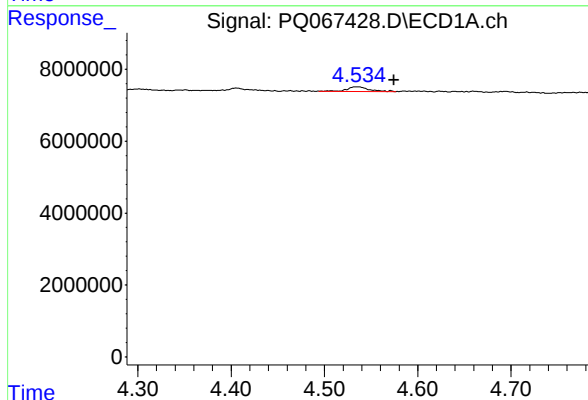
R.T.: 4.534 min
Delta R.T.: -0.061 min
Response: 2205472
Conc: 18.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK220



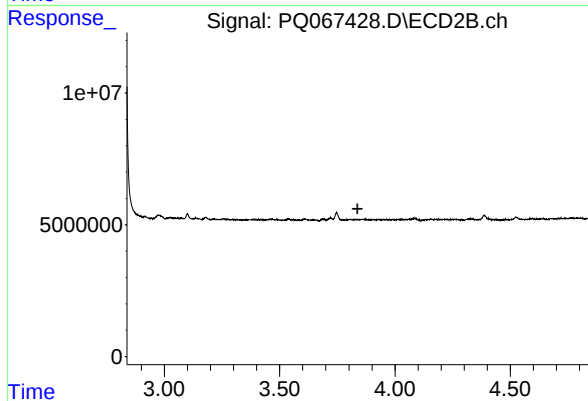
#13 AR-1232-3

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



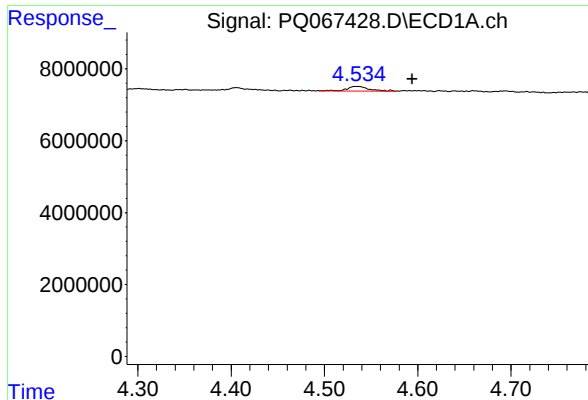
#16 AR-1242-1

R.T.: 4.534 min
Delta R.T.: -0.041 min
Response: 2205472
Conc: 15.50 ng/ml



#16 AR-1242-1

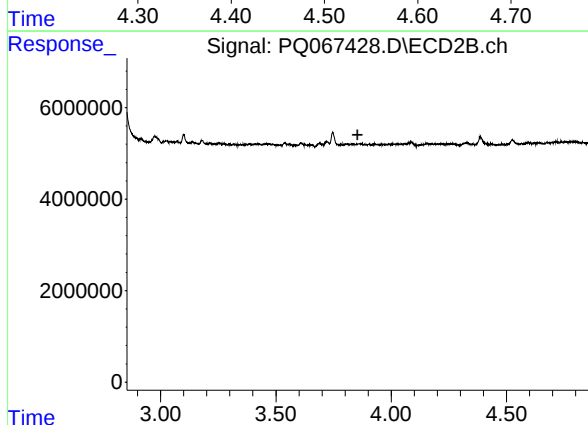
R.T.: 0.000 min
Exp R.T.: 3.837 min
Response: 0
Conc: N.D.



#17 AR-1242-2

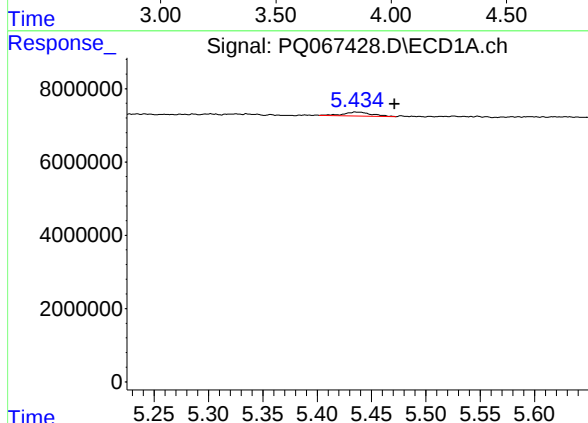
R.T.: 4.534 min
Delta R.T.: -0.061 min
Response: 2205472
Conc: 9.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK220



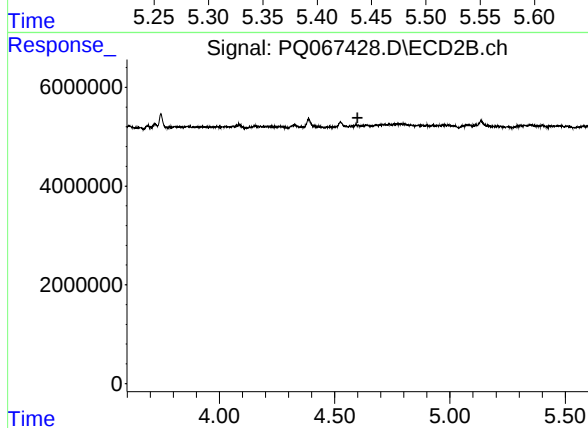
#17 AR-1242-2

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



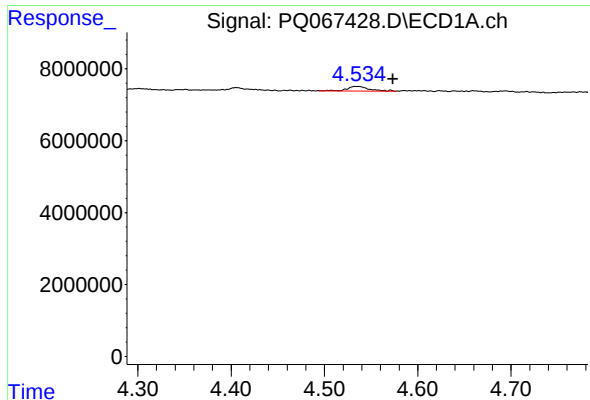
#20 AR-1242-5

R.T.: 5.435 min
Delta R.T.: -0.036 min
Response: 2032550
Conc: 16.20 ng/ml



#20 AR-1242-5

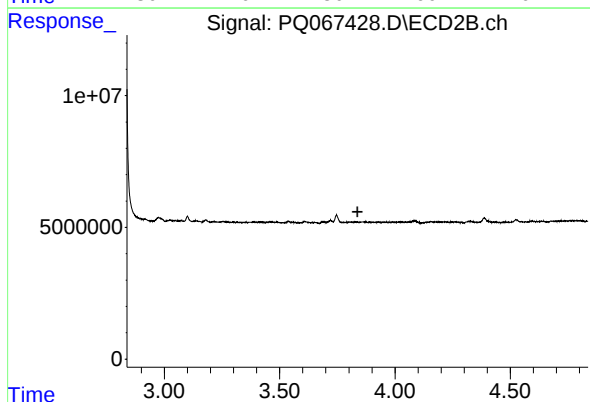
R.T.: 0.000 min
Exp R.T.: 4.599 min
Response: 0
Conc: N.D.



#21 AR-1248-1

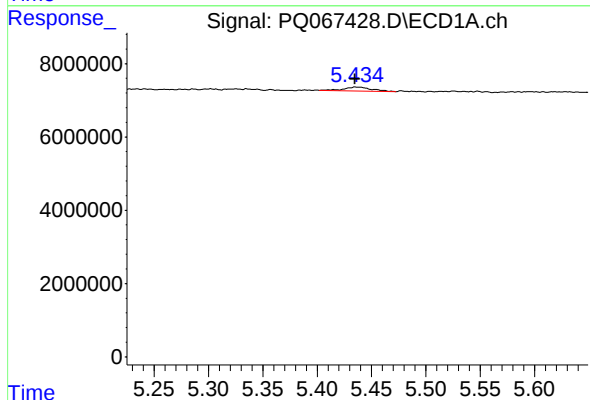
R.T.: 4.534 min
Delta R.T.: -0.040 min
Response: 2205472
Conc: 20.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK220



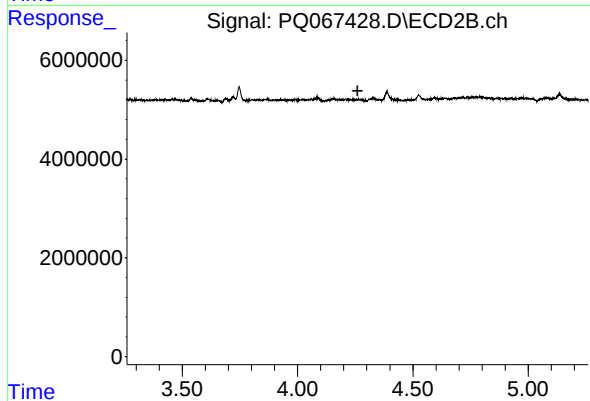
#21 AR-1248-1

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



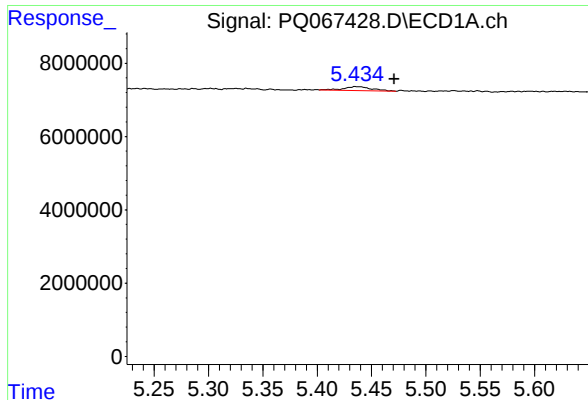
#24 AR-1248-4

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 2032550
Conc: 9.92 ng/ml



#24 AR-1248-4

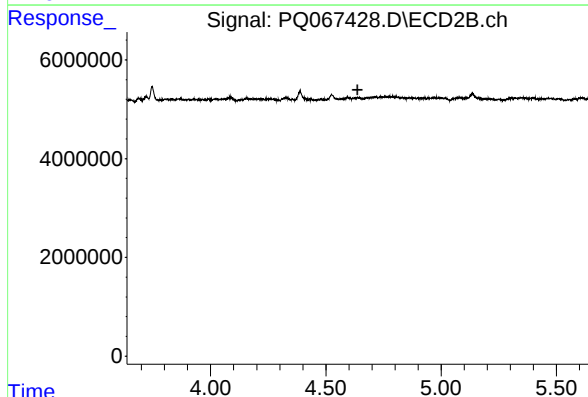
R.T.: 0.000 min
Exp R.T. : 4.260 min
Response: 0
Conc: N.D.



#25 AR-1248-5

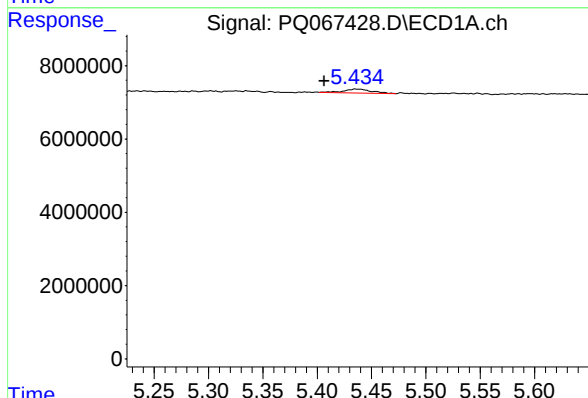
R.T.: 5.435 min
Delta R.T.: -0.036 min
Response: 2032550
Conc: 9.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK220



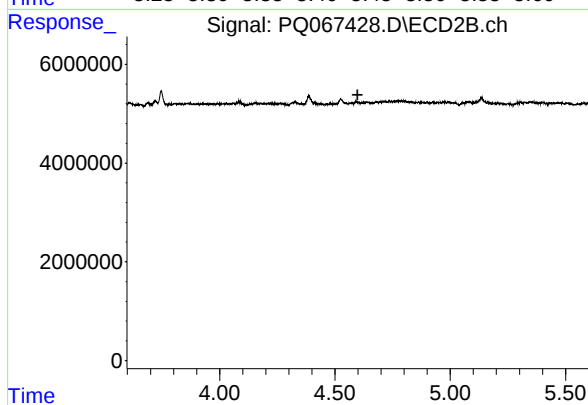
#25 AR-1248-5

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



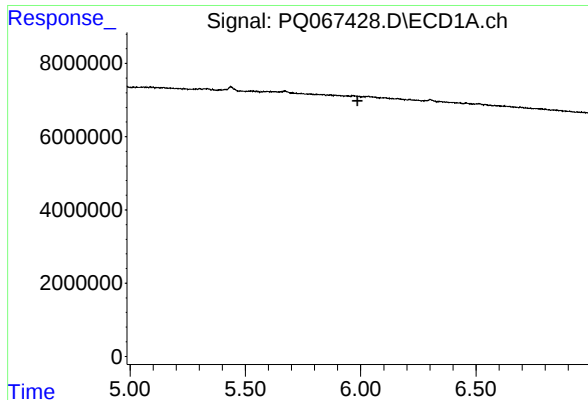
#26 AR-1254-1

R.T.: 5.435 min
Delta R.T.: 0.029 min
Response: 2032550
Conc: 9.18 ng/ml



#26 AR-1254-1

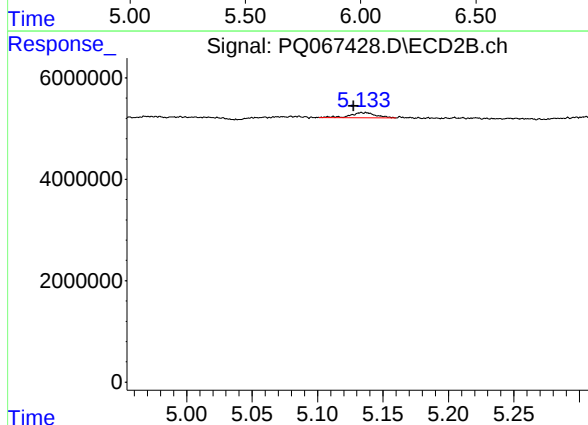
R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.



#28 AR-1254-3

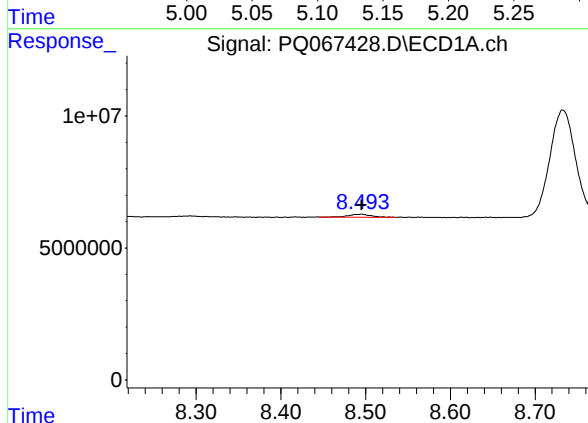
R.T.: 0.000 min
Exp R.T.: 5.986 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK220



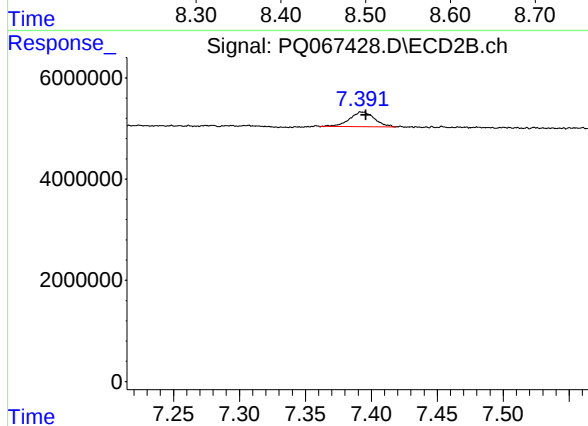
#28 AR-1254-3

R.T.: 5.133 min
Delta R.T.: 0.006 min
Response: 1389431
Conc: 2.90 ng/ml



#45 AR-1268-5

R.T.: 8.495 min
Delta R.T.: 0.000 min
Response: 2222142
Conc: 1.68 ng/ml



#45 AR-1268-5

R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 3704257
Conc: 1.82 ng/ml