

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050721\
 Data File : PQ053409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 12:51
 Operator : DD\AJ
 Sample : AIBLK22
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 00:14:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 2021
 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...	5.230	4.233	505.4E6	217.6E6	18.013	18.712
2) SA Decachlor...	11.431	9.582	984.6E6	403.5E6	34.812	32.420
Target Compounds						
9) L2 AR-1221-2	5.586	4.589	6547970	2437677	31.734	27.434
28) L6 AR-1254-3	8.105f	0.000	4047285	0	1.538	N.D. #
29) L6 AR-1254-4	0.000	7.251f	0	2136614	N.D.	2.041 #
32) L7 AR-1260-2	0.000	7.251	0	2136614	N.D.	2.305 #
35) L7 AR-1260-5	0.000	8.187	0	481269	N.D.	0.260 #
37) L8 AR-1262-2	0.000	8.187	0	481269	N.D.	0.189 #
38) L8 AR-1262-3	0.000	8.520f	0	221513	N.D.	0.218 #
39) L8 AR-1262-4	0.000	8.520	0	221513	N.D.	0.129 #
41) L9 AR-1268-1	0.000	8.520f	0	221513	N.D.	0.076 #
42) L9 AR-1268-2	0.000	8.520	0	221513	N.D.	0.089 #
45) L9 AR-1268-5	11.066	9.323	6204611	1836691	0.482	0.296 #

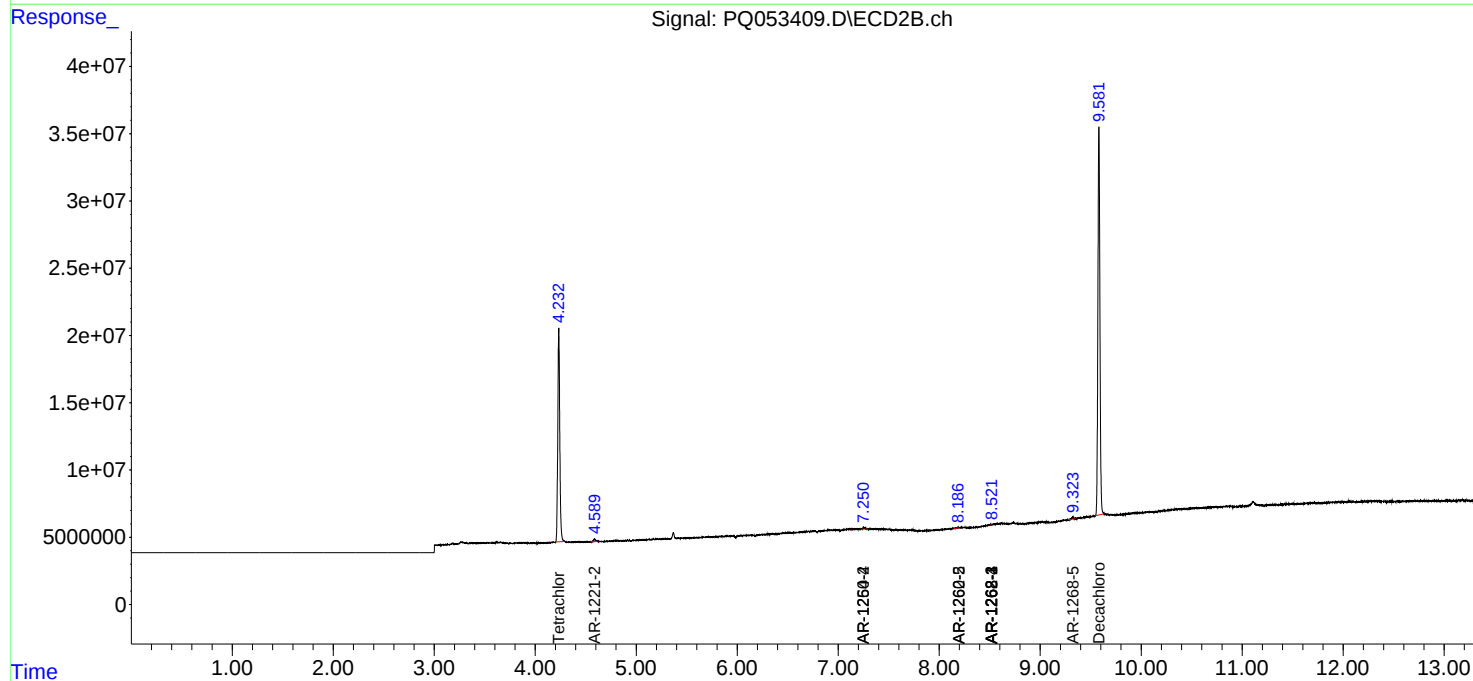
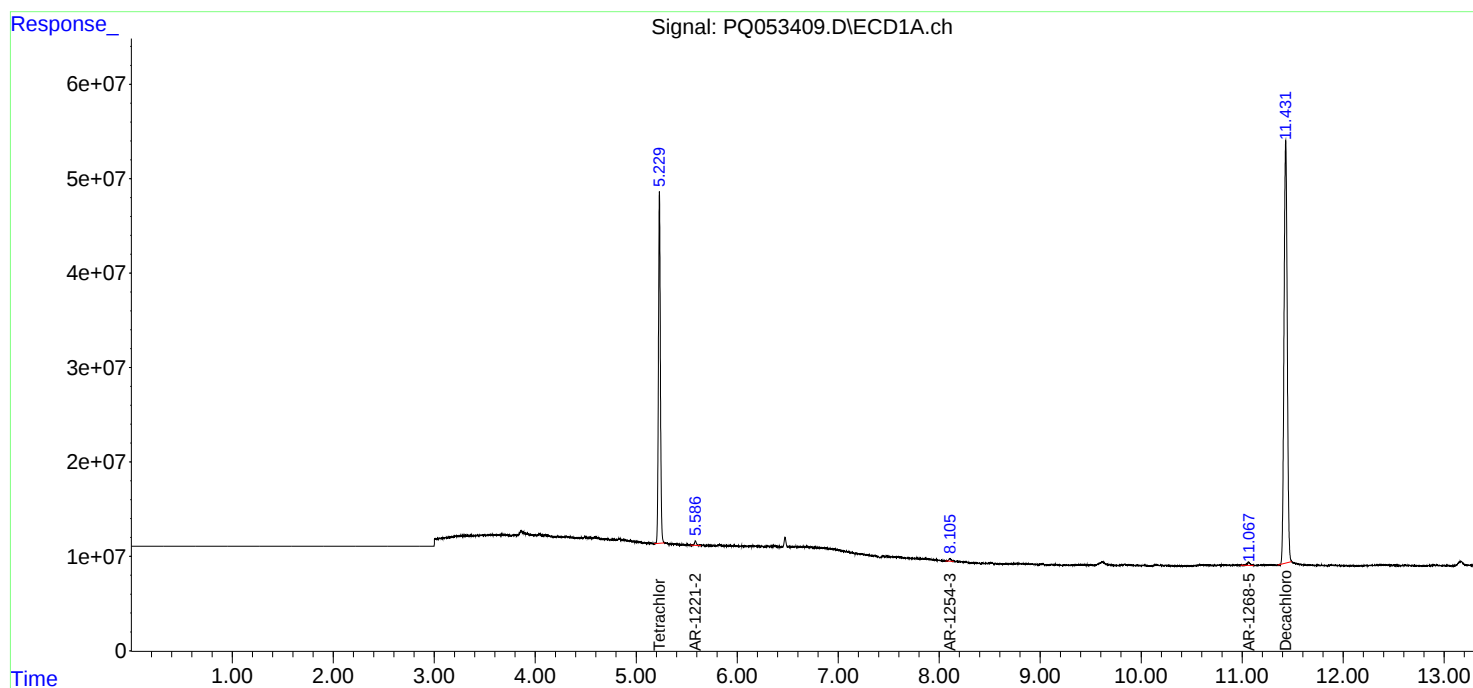
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

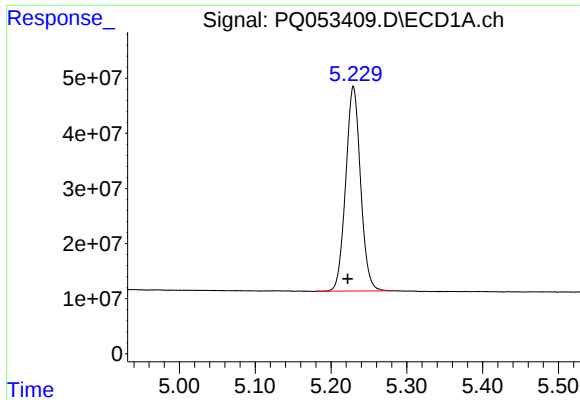
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050721\
Data File : PQ053409.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2021 12:51
Operator : DD\AJ
Sample : AIBLK22
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 00:14:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
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

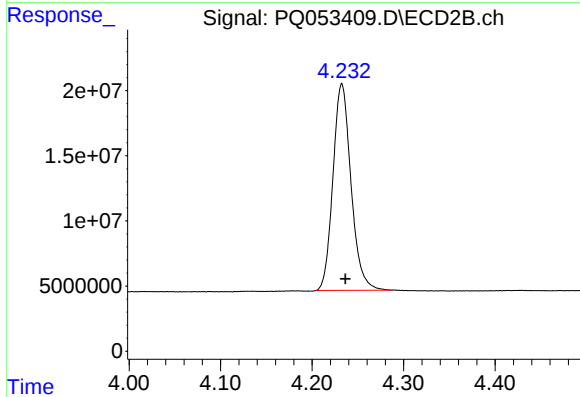




#1 Tetrachloro-m-xylene

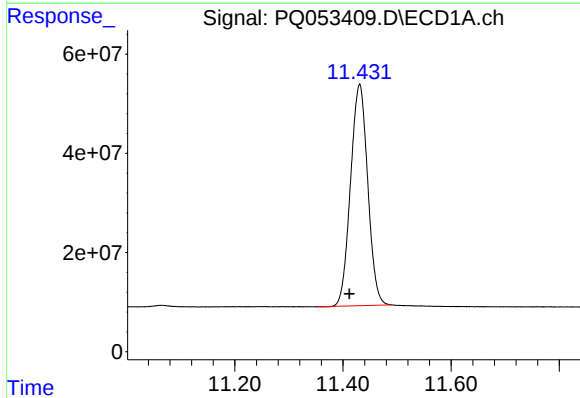
R.T.: 5.230 min
Delta R.T.: 0.008 min
Response: 505421520
Conc: 18.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



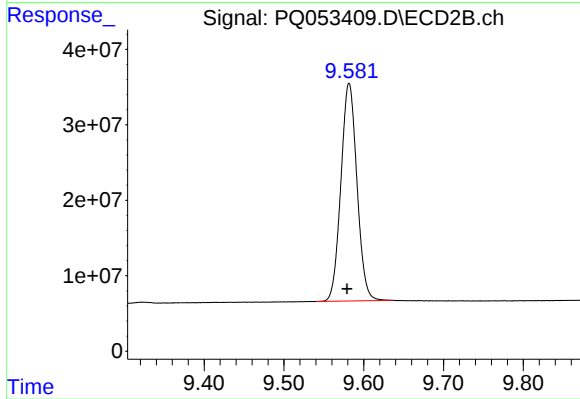
#1 Tetrachloro-m-xylene

R.T.: 4.233 min
Delta R.T.: -0.004 min
Response: 217590302
Conc: 18.71 ng/ml



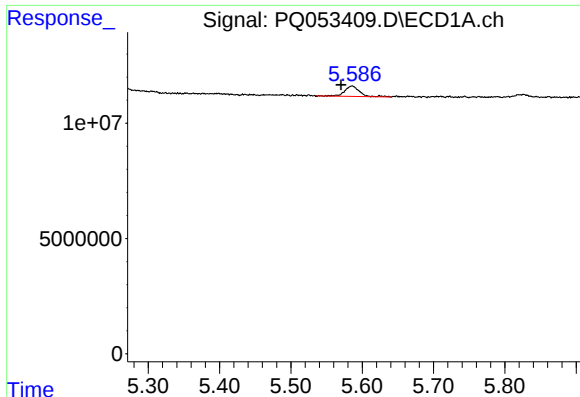
#2 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: 0.019 min
Response: 984551850
Conc: 34.81 ng/ml



#2 Decachlorobiphenyl

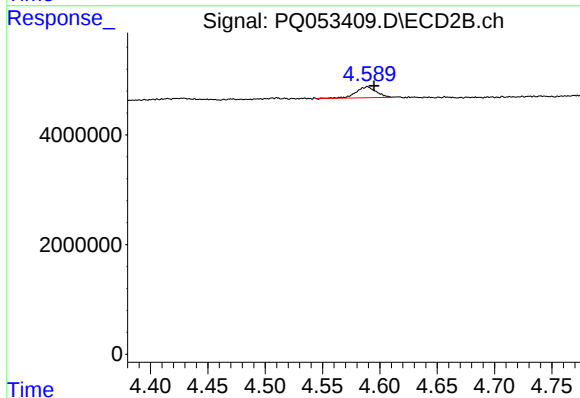
R.T.: 9.582 min
Delta R.T.: 0.002 min
Response: 403506290
Conc: 32.42 ng/ml



#9 AR-1221-2

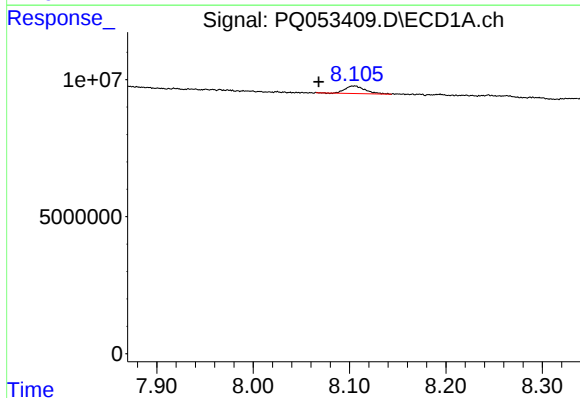
R.T.: 5.586 min
Delta R.T.: 0.015 min
Response: 6547970
Conc: 31.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



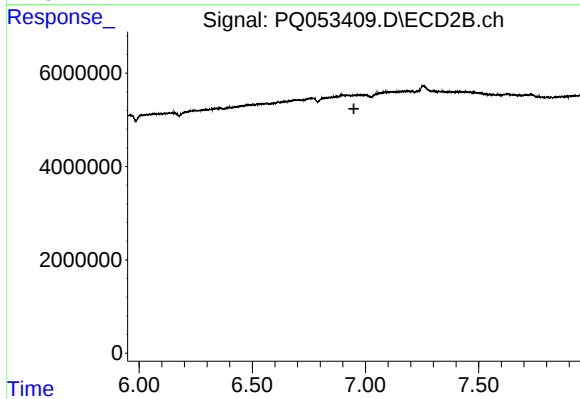
#9 AR-1221-2

R.T.: 4.589 min
Delta R.T.: -0.006 min
Response: 2437677
Conc: 27.43 ng/ml



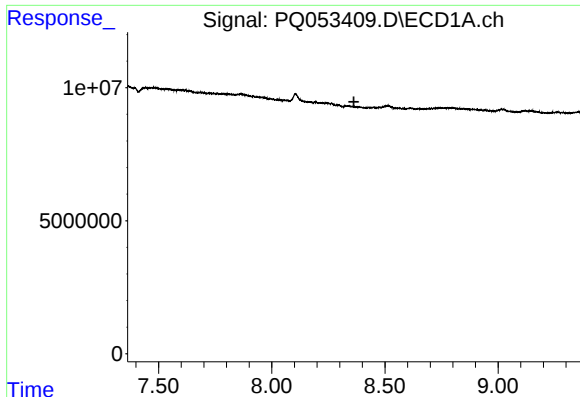
#28 AR-1254-3

R.T.: 8.105 min
Delta R.T.: 0.037 min
Response: 4047285
Conc: 1.54 ng/ml



#28 AR-1254-3

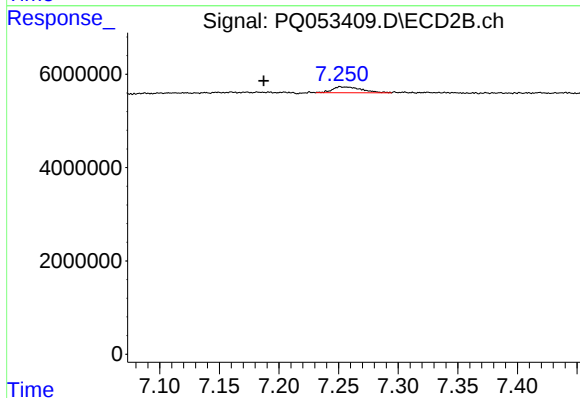
R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#29 AR-1254-4

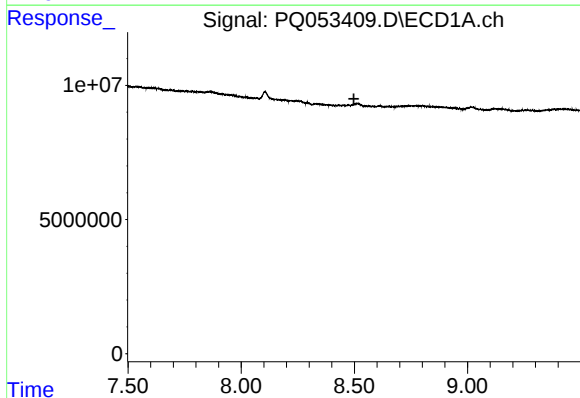
R.T.: 0.000 min
Exp R.T.: 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



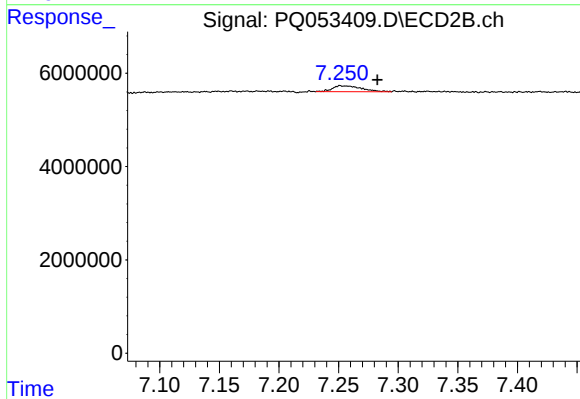
#29 AR-1254-4

R.T.: 7.251 min
Delta R.T.: 0.064 min
Response: 2136614
Conc: 2.04 ng/ml



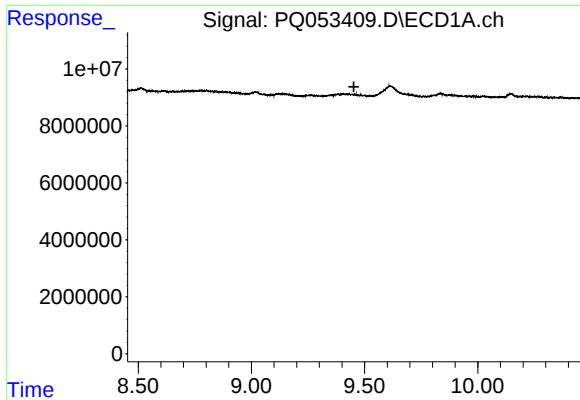
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.498 min
Response: 0
Conc: N.D.



#32 AR-1260-2

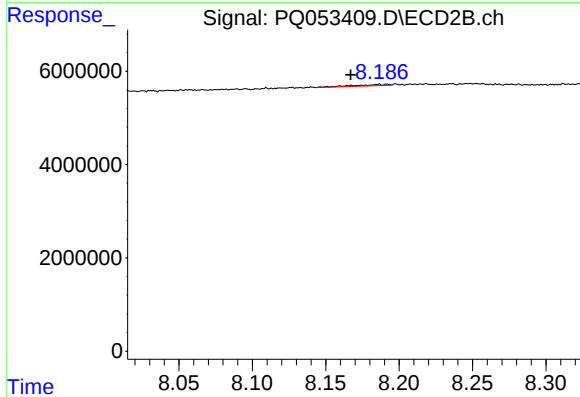
R.T.: 7.251 min
Delta R.T.: -0.031 min
Response: 2136614
Conc: 2.30 ng/ml



#35 AR-1260-5

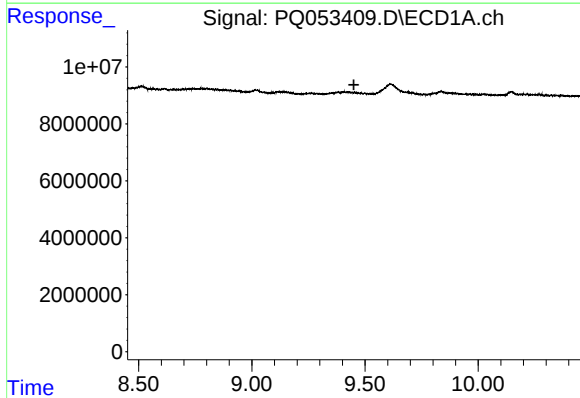
R.T.: 0.000 min
Exp R.T.: 9.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



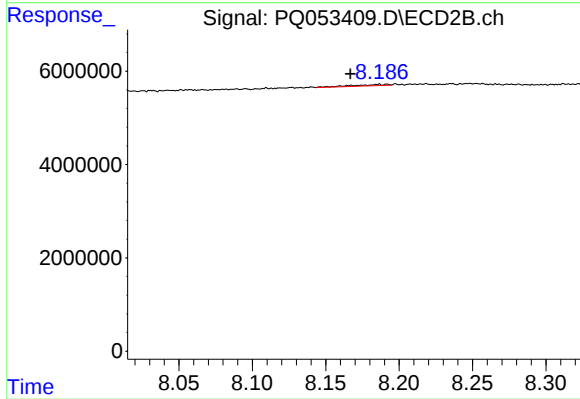
#35 AR-1260-5

R.T.: 8.187 min
Delta R.T.: 0.020 min
Response: 481269
Conc: 0.26 ng/ml



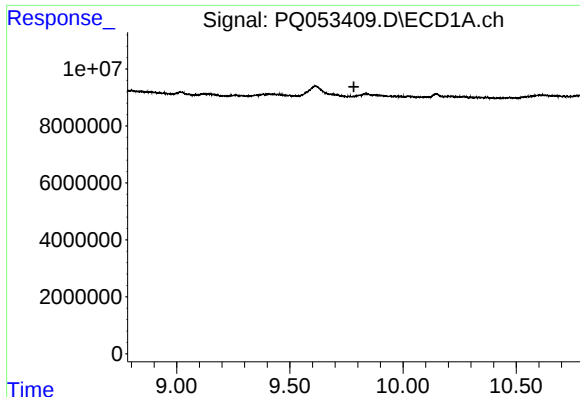
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.451 min
Response: 0
Conc: N.D.



#37 AR-1262-2

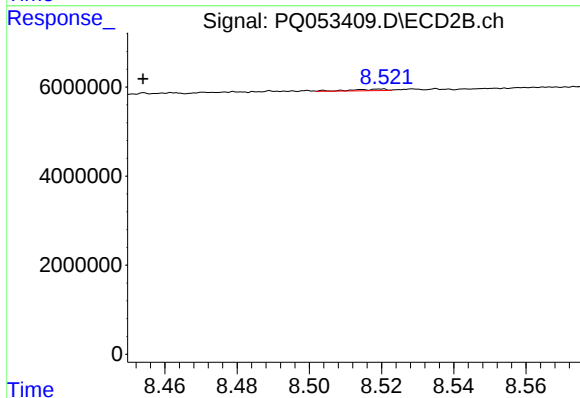
R.T.: 8.187 min
Delta R.T.: 0.020 min
Response: 481269
Conc: 0.19 ng/ml



#38 AR-1262-3

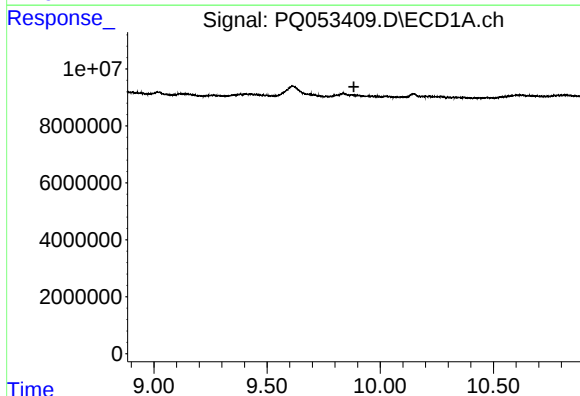
R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



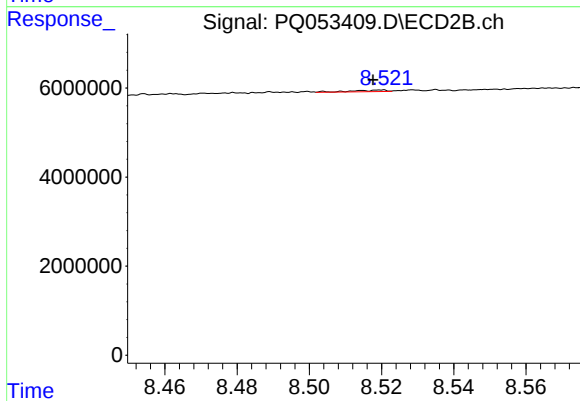
#38 AR-1262-3

R.T.: 8.520 min
Delta R.T.: 0.066 min
Response: 221513
Conc: 0.22 ng/ml



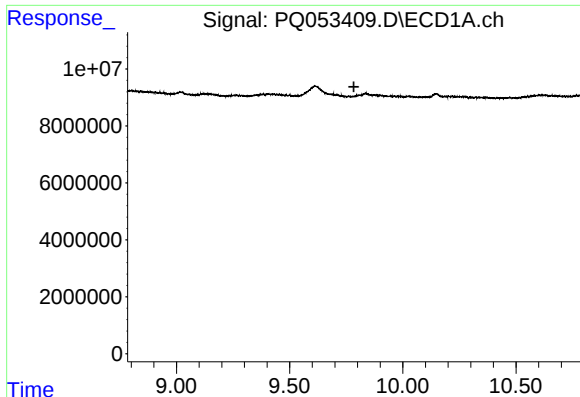
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.884 min
Response: 0
Conc: N.D.



#39 AR-1262-4

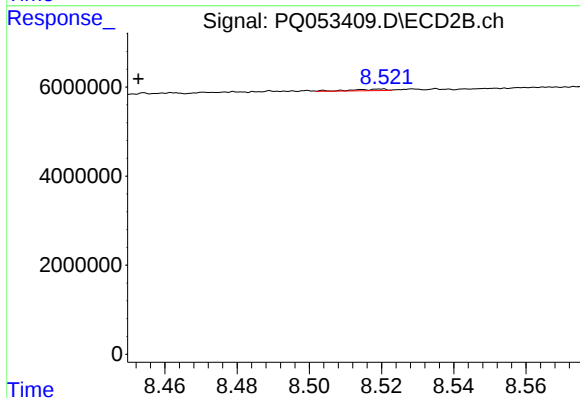
R.T.: 8.520 min
Delta R.T.: 0.002 min
Response: 221513
Conc: 0.13 ng/ml



#41 AR-1268-1

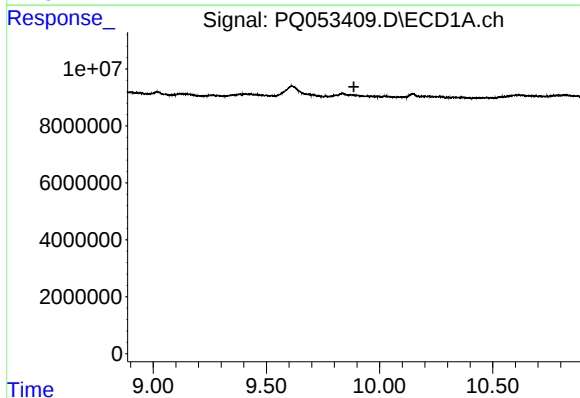
R.T.: 0.000 min
Exp R.T.: 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



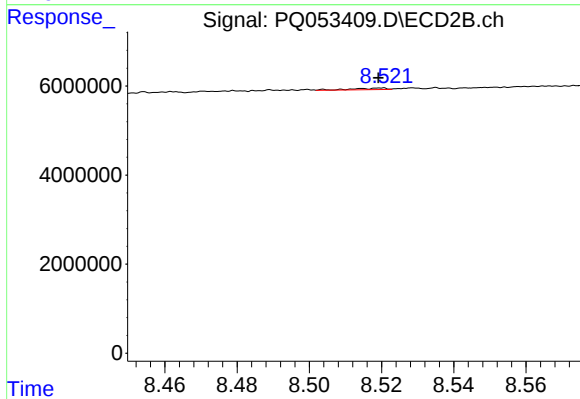
#41 AR-1268-1

R.T.: 8.520 min
Delta R.T.: 0.067 min
Response: 221513
Conc: 0.08 ng/ml



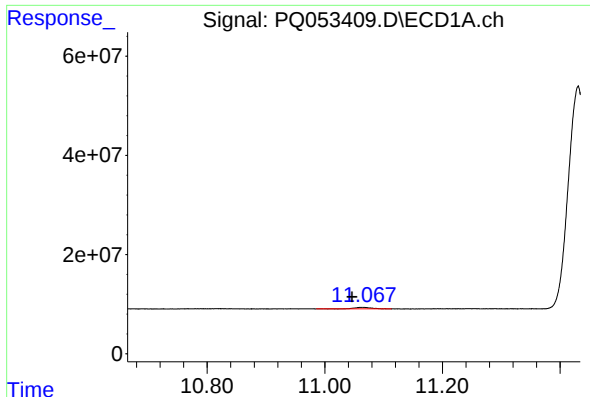
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.886 min
Response: 0
Conc: N.D.



#42 AR-1268-2

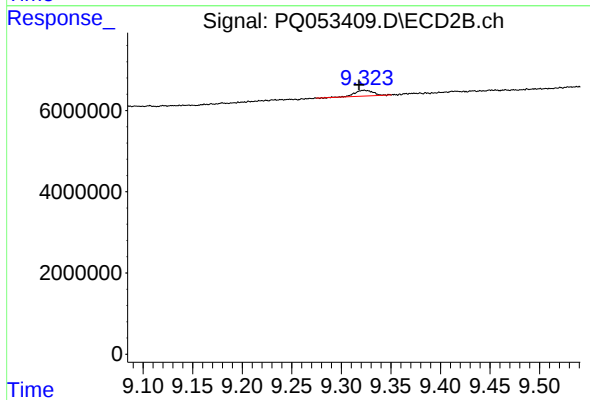
R.T.: 8.520 min
Delta R.T.: 0.000 min
Response: 221513
Conc: 0.09 ng/ml



#45 AR-1268-5

R.T.: 11.066 min
Delta R.T.: 0.019 min
Response: 6204611
Conc: 0.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.323 min
Delta R.T.: 0.006 min
Response: 1836691
Conc: 0.30 ng/ml