

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051121\
 Data File : PQ053431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 10:01
 Operator : DD\AJ
 Sample : AIBLK23
 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 11 22:22:33 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...	5.224	4.237	646.8E6	285.2E6	23.052	24.525
2)	SA Decachlor...	11.414	9.576	1132.7E6	545.5E6	40.049	43.828
Target Compounds							
7)	L1 AR-1016-5	0.000	6.054f	0	618193	N.D.	1.860 #
9)	L2 AR-1221-2	5.580	4.593	11429844	2627016	55.393	29.565 #
10)	L2 AR-1221-3	5.717f	0.000	1666799	0	2.401	N.D. #
11)	L3 AR-1232-1	5.717f	0.000	1666799	0	3.210	N.D. #
15)	L3 AR-1232-5	0.000	6.054f	0	618193	N.D.	5.270 #
24)	L5 AR-1248-4	0.000	6.054f	0	618193	N.D.	1.322 #
29)	L6 AR-1254-4	0.000	7.162	0	87012	N.D.	0.083 #
32)	L7 AR-1260-2	8.439f	7.255	4380024	562326	3.144	0.607 #
38)	L8 AR-1262-3	0.000	8.453	0	7513295	N.D.	7.396 #
39)	L8 AR-1262-4	0.000	8.518	0	5303819	N.D.	3.079 #
41)	L9 AR-1268-1	0.000	8.453	0	7513295	N.D.	2.565 #
42)	L9 AR-1268-2	0.000	8.518	0	5303819	N.D.	2.130 #
43)	L9 AR-1268-3	0.000	8.726	0	2393136	N.D.	1.104 #
45)	L9 AR-1268-5	11.050	9.317	12963363	4658713	1.006	0.751 #

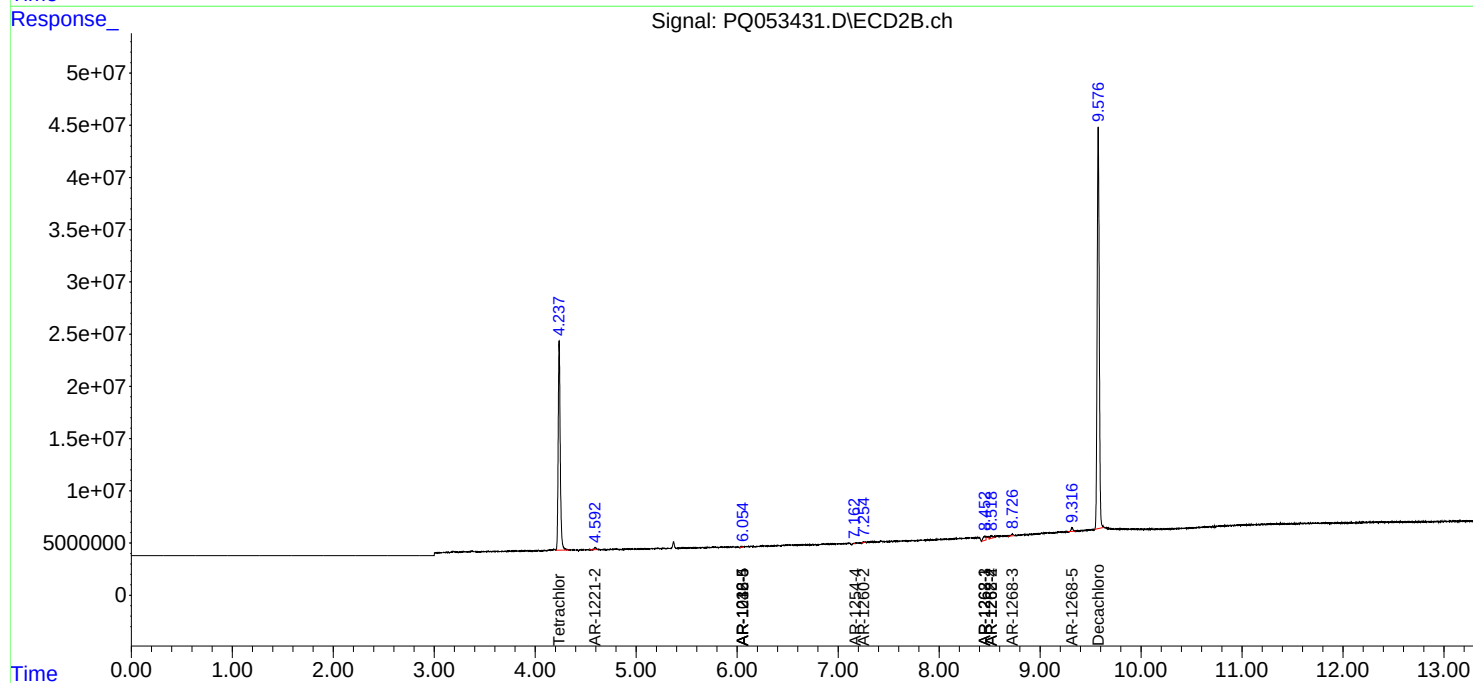
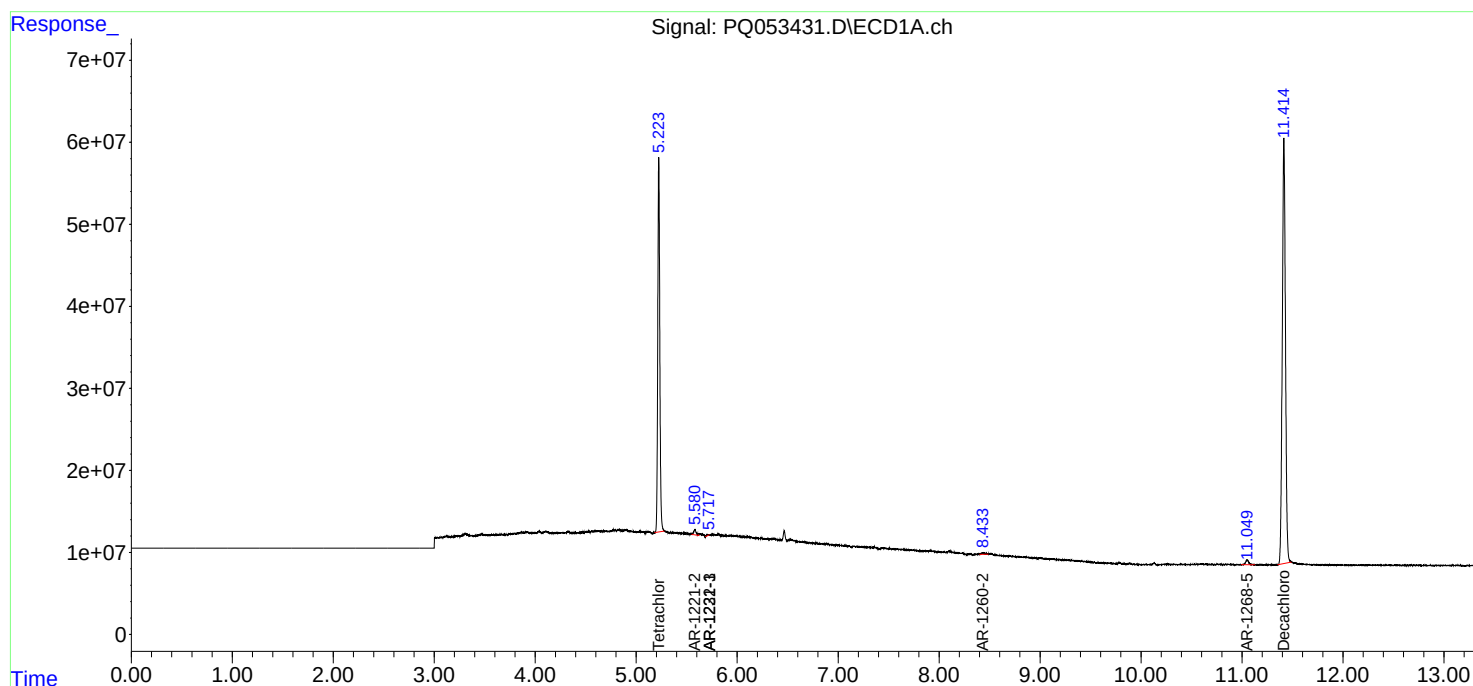
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

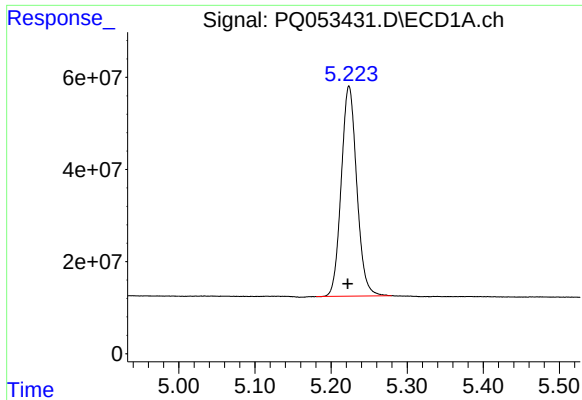
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051121\
Data File : PQ053431.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2021 10:01
Operator : DD\AJ
Sample : AIBLK23
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 22:22:33 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

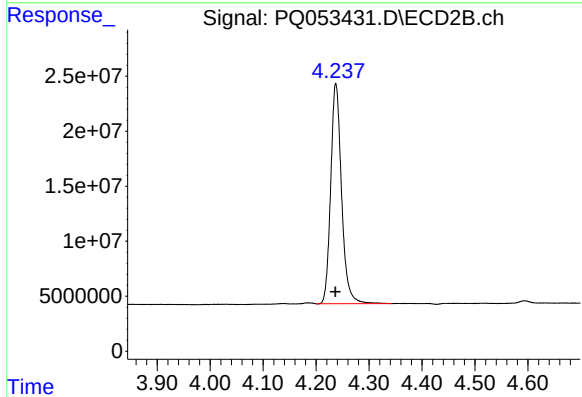




#1 Tetrachloro-m-xylene

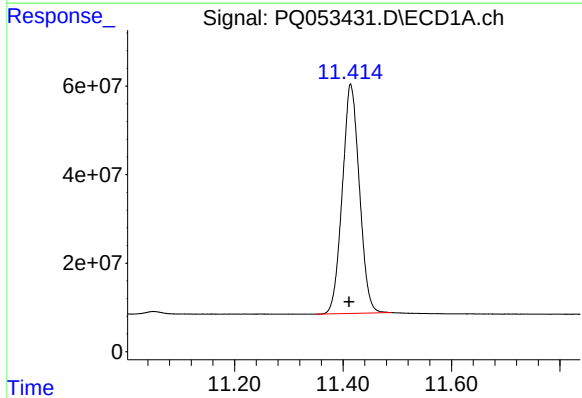
R.T.: 5.224 min
Delta R.T.: 0.002 min
Response: 646817424
Conc: 23.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



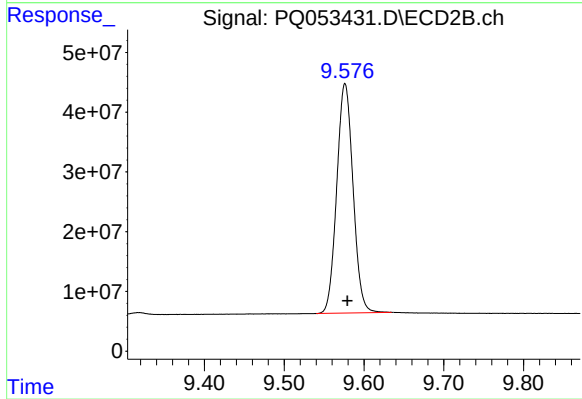
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 285189459
Conc: 24.52 ng/ml



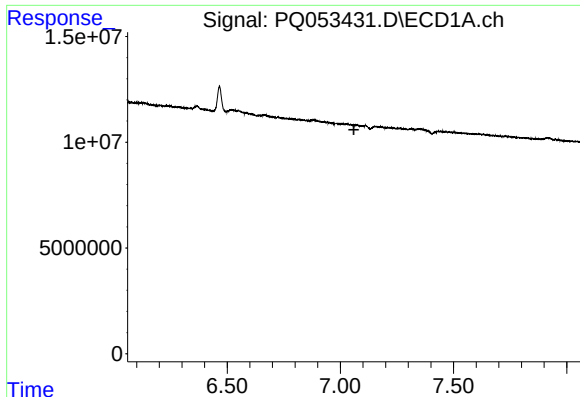
#2 Decachlorobiphenyl

R.T.: 11.414 min
Delta R.T.: 0.002 min
Response: 1132667775
Conc: 40.05 ng/ml



#2 Decachlorobiphenyl

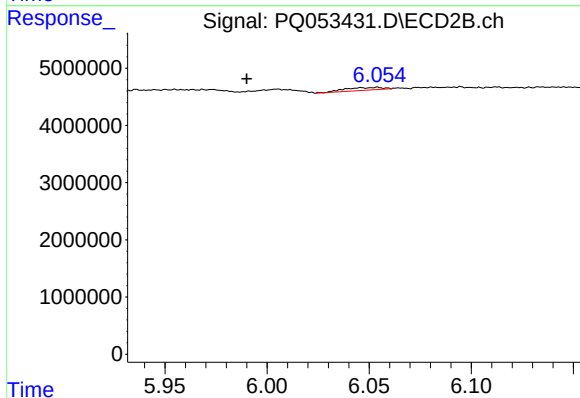
R.T.: 9.576 min
Delta R.T.: -0.003 min
Response: 545486256
Conc: 43.83 ng/ml



#7 AR-1016-5

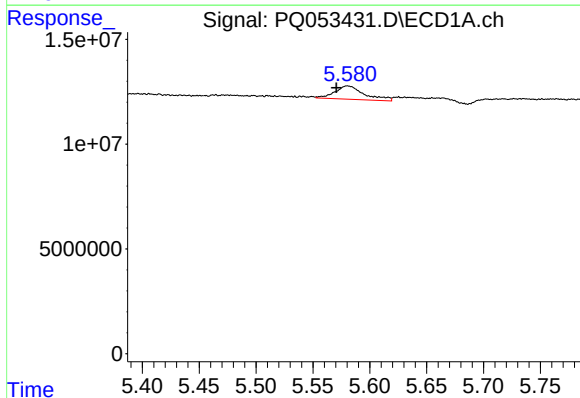
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



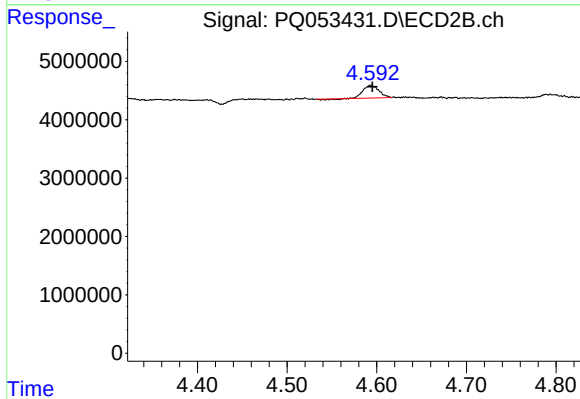
#7 AR-1016-5

R.T.: 6.054 min
Delta R.T.: 0.064 min
Response: 618193
Conc: 1.86 ng/ml



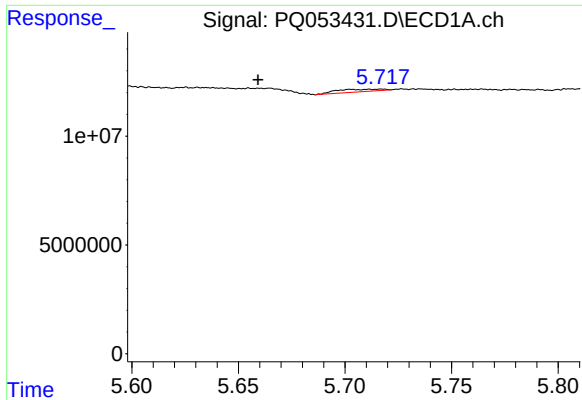
#9 AR-1221-2

R.T.: 5.580 min
Delta R.T.: 0.010 min
Response: 11429844
Conc: 55.39 ng/ml



#9 AR-1221-2

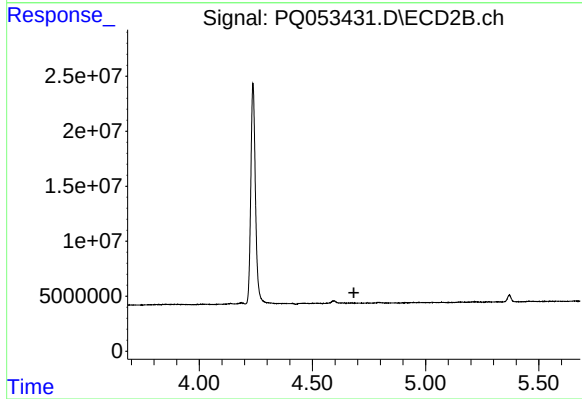
R.T.: 4.593 min
Delta R.T.: -0.002 min
Response: 2627016
Conc: 29.57 ng/ml



#10 AR-1221-3

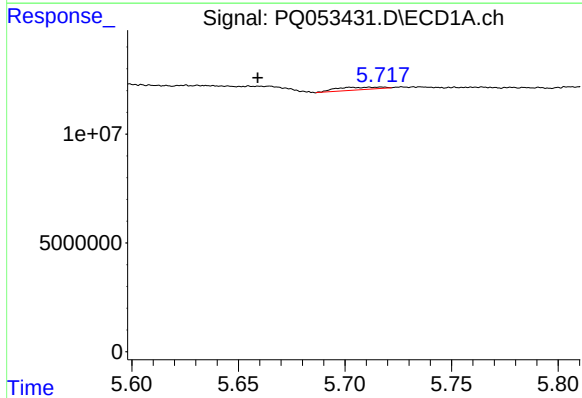
R.T.: 5.717 min
Delta R.T.: 0.058 min
Response: 1666799
Conc: 2.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



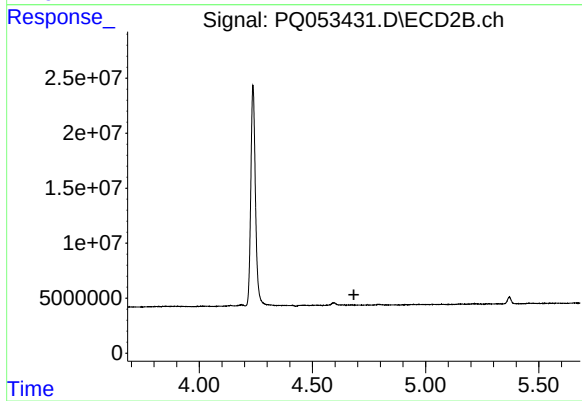
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.683 min
Response: 0
Conc: N.D.



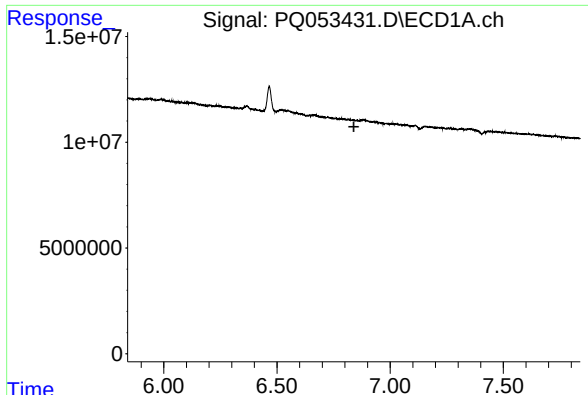
#11 AR-1232-1

R.T.: 5.717 min
Delta R.T.: 0.058 min
Response: 1666799
Conc: 3.21 ng/ml



#11 AR-1232-1

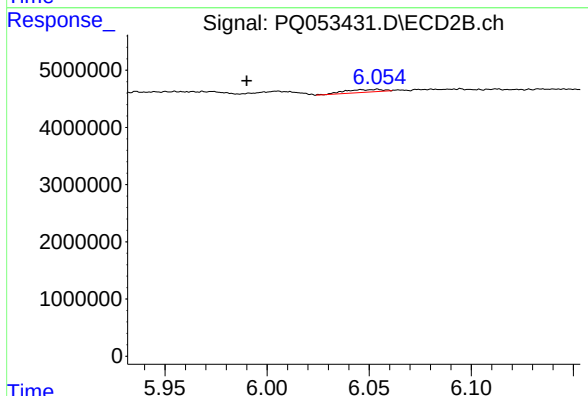
R.T.: 0.000 min
Exp R.T. : 4.683 min
Response: 0
Conc: N.D.



#15 AR-1232-5

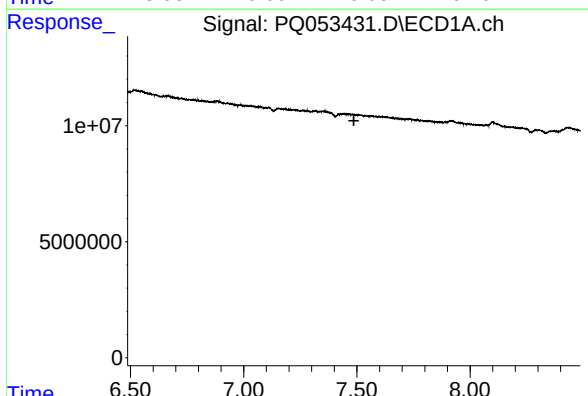
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



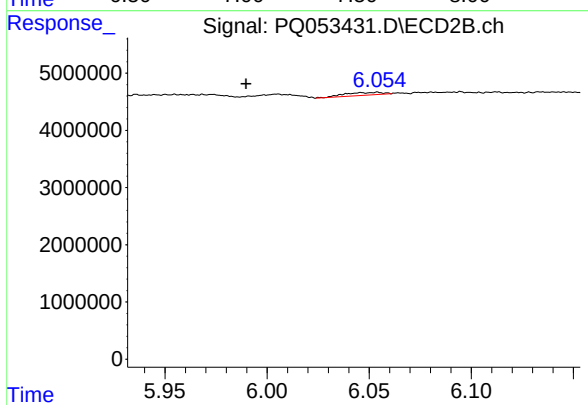
#15 AR-1232-5

R.T.: 6.054 min
Delta R.T.: 0.064 min
Response: 618193
Conc: 5.27 ng/ml



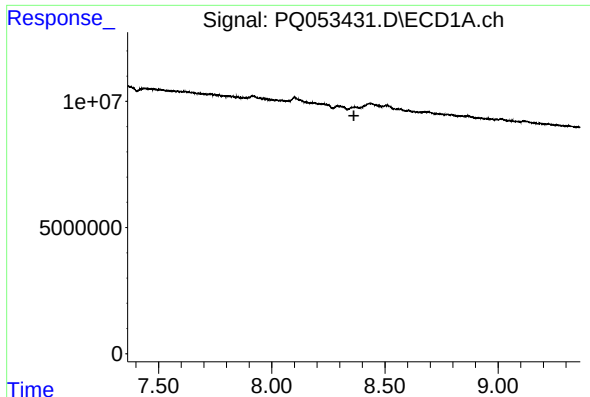
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.



#24 AR-1248-4

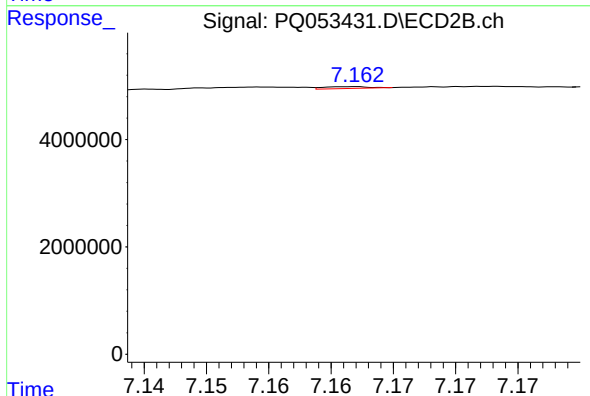
R.T.: 6.054 min
Delta R.T.: 0.065 min
Response: 618193
Conc: 1.32 ng/ml



#29 AR-1254-4

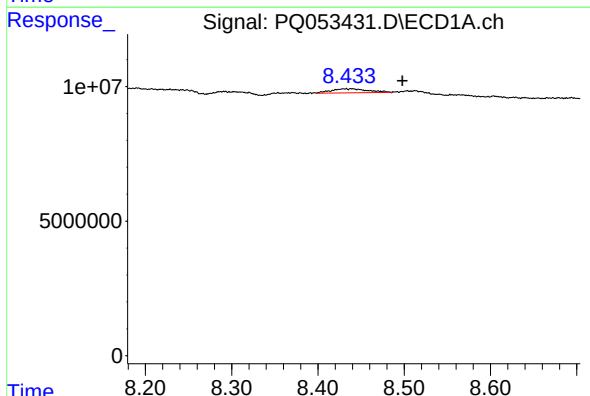
R.T.: 0.000 min
Exp R.T.: 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



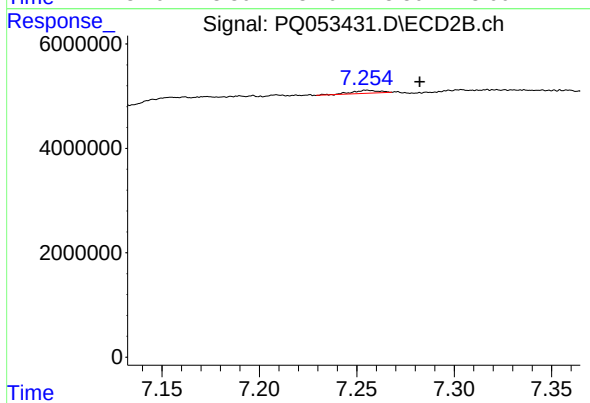
#29 AR-1254-4

R.T.: 7.162 min
Delta R.T.: -0.026 min
Response: 87012
Conc: 0.08 ng/ml



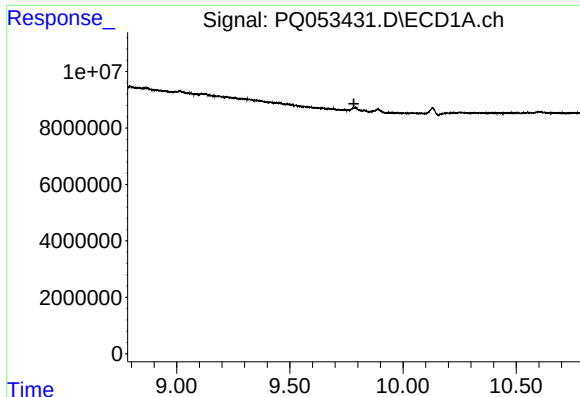
#32 AR-1260-2

R.T.: 8.439 min
Delta R.T.: -0.059 min
Response: 4380024
Conc: 3.14 ng/ml



#32 AR-1260-2

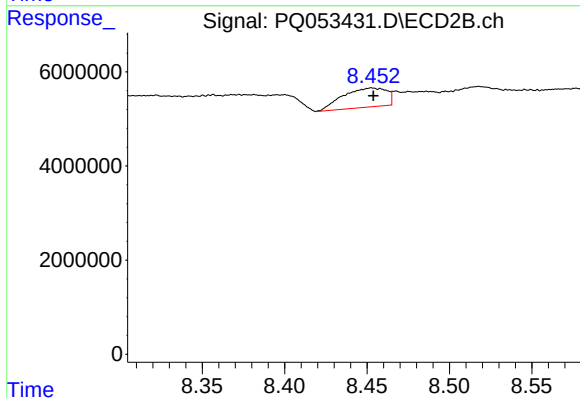
R.T.: 7.255 min
Delta R.T.: -0.027 min
Response: 562326
Conc: 0.61 ng/ml



#38 AR-1262-3

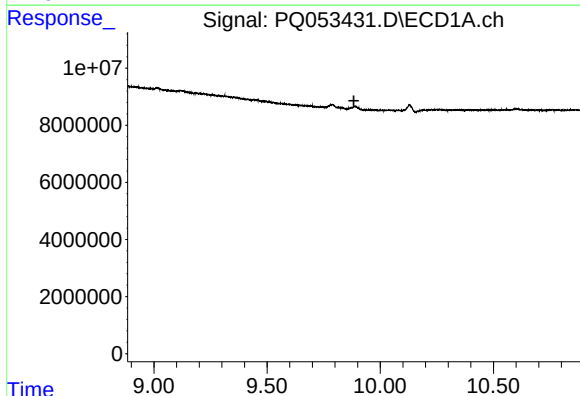
R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



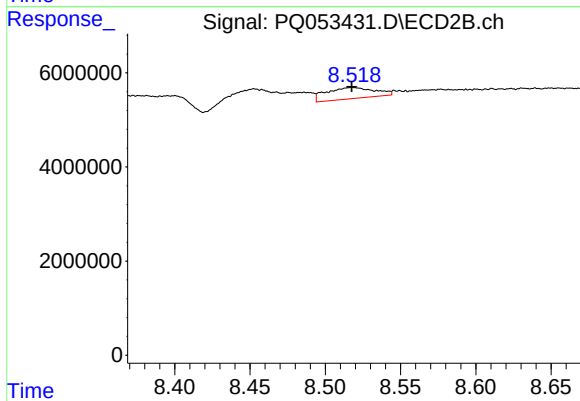
#38 AR-1262-3

R.T.: 8.453 min
Delta R.T.: -0.001 min
Response: 7513295
Conc: 7.40 ng/ml



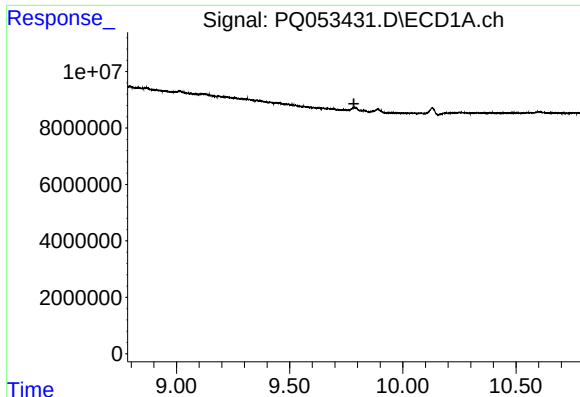
#39 AR-1262-4

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



#39 AR-1262-4

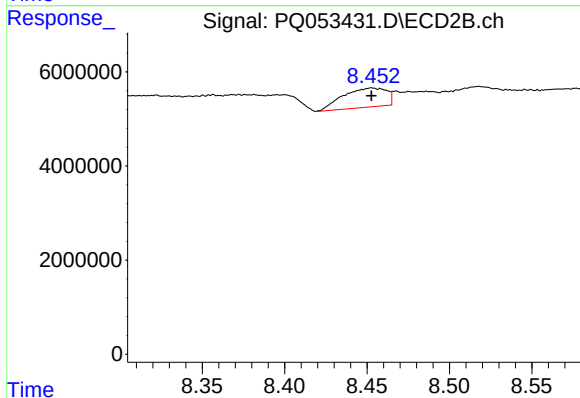
R.T.: 8.518 min
Delta R.T.: 0.000 min
Response: 5303819
Conc: 3.08 ng/ml



#41 AR-1268-1

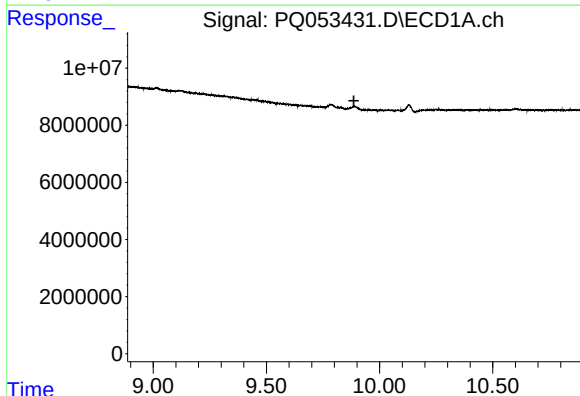
R.T.: 0.000 min
Exp R.T.: 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



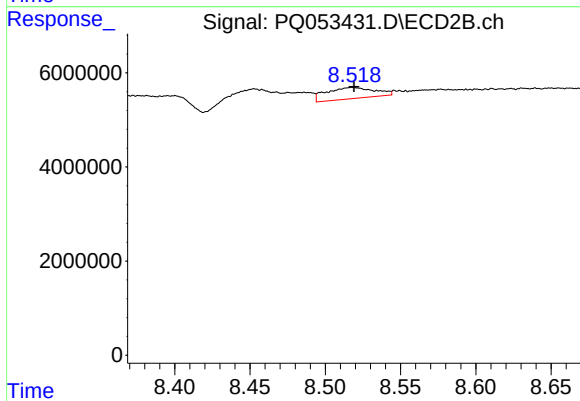
#41 AR-1268-1

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 7513295
Conc: 2.57 ng/ml



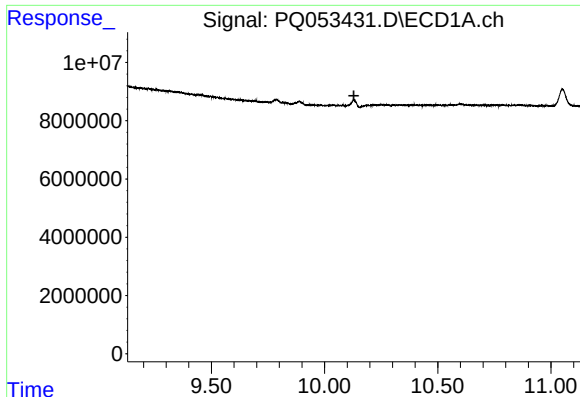
#42 AR-1268-2

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



#42 AR-1268-2

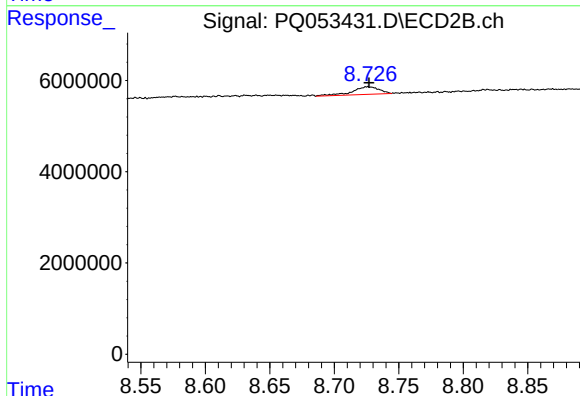
R.T.: 8.518 min
Delta R.T.: -0.001 min
Response: 5303819
Conc: 2.13 ng/ml



#43 AR-1268-3

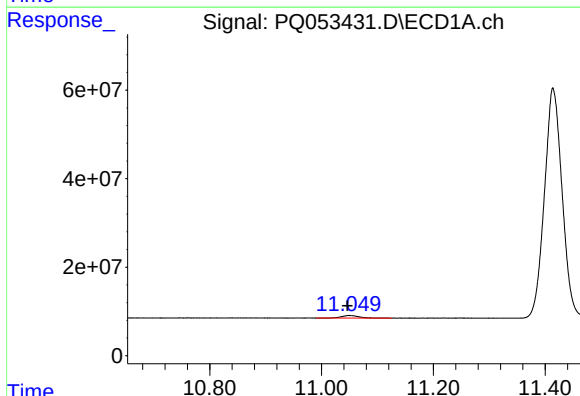
R.T.: 0.000 min
Exp R.T.: 10.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



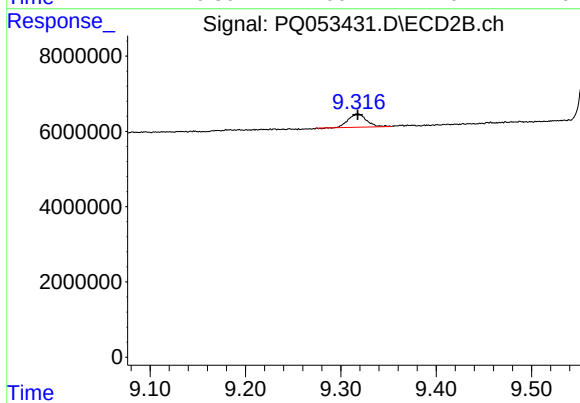
#43 AR-1268-3

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 2393136
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 11.050 min
Delta R.T.: 0.003 min
Response: 12963363
Conc: 1.01 ng/ml



#45 AR-1268-5

R.T.: 9.317 min
Delta R.T.: 0.000 min
Response: 4658713
Conc: 0.75 ng/ml