

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072221\
 Data File : PQ054045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2021 17:59
 Operator : AJ\MA
 Sample : M3106-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BGD18

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 04:20:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 08 09:32:57 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...	5.209	4.218	226.9E6	121.5E6	9.509	9.834
2)	SA Decachlor...	11.380	9.549	217.8E6	163.7E6	13.139	13.901
Target Compounds							
7)	L1 AR-1016-5	0.000	5.976	0	2766088	N.D.	8.511 #
15)	L3 AR-1232-5	0.000	5.976	0	2766088	N.D.	22.680 #
20)	L4 AR-1242-5	0.000	6.354	0	3677893	N.D.	12.696 #
24)	L5 AR-1248-4	0.000	5.976	0	2766088	N.D.	6.619 #
25)	L5 AR-1248-5	0.000	6.354f	0	3677893	N.D.	8.470 #
26)	L6 AR-1254-1	0.000	6.354	0	3677893	N.D.	6.952 #
27)	L6 AR-1254-2	0.000	6.564f	0	19780011	N.D.	42.209 #
28)	L6 AR-1254-3	8.083	6.928	13163243	11942006	13.260	16.067
29)	L6 AR-1254-4	0.000	7.113f	0	2442339	N.D.	4.817 #
30)	L6 AR-1254-5	0.000	7.595	0	6179736	N.D.	9.101 #
31)	L7 AR-1260-1	0.000	7.064	0	21252935	N.D.	32.668 #
32)	L7 AR-1260-2	8.483	7.262	10227495	4530578	9.399	5.008 #
34)	L7 AR-1260-4	9.041f	0.000	50627278	0	55.378	N.D. #
36)	L8 AR-1262-1	0.000	7.595	0	6179736	N.D.	11.030 #
39)	L8 AR-1262-4	0.000	8.502	0	18610238	N.D.	11.762 #
42)	L9 AR-1268-2	0.000	8.502	0	18610238	N.D.	6.856 #
43)	L9 AR-1268-3	0.000	8.759f	0	5235370	N.D.	2.229 #

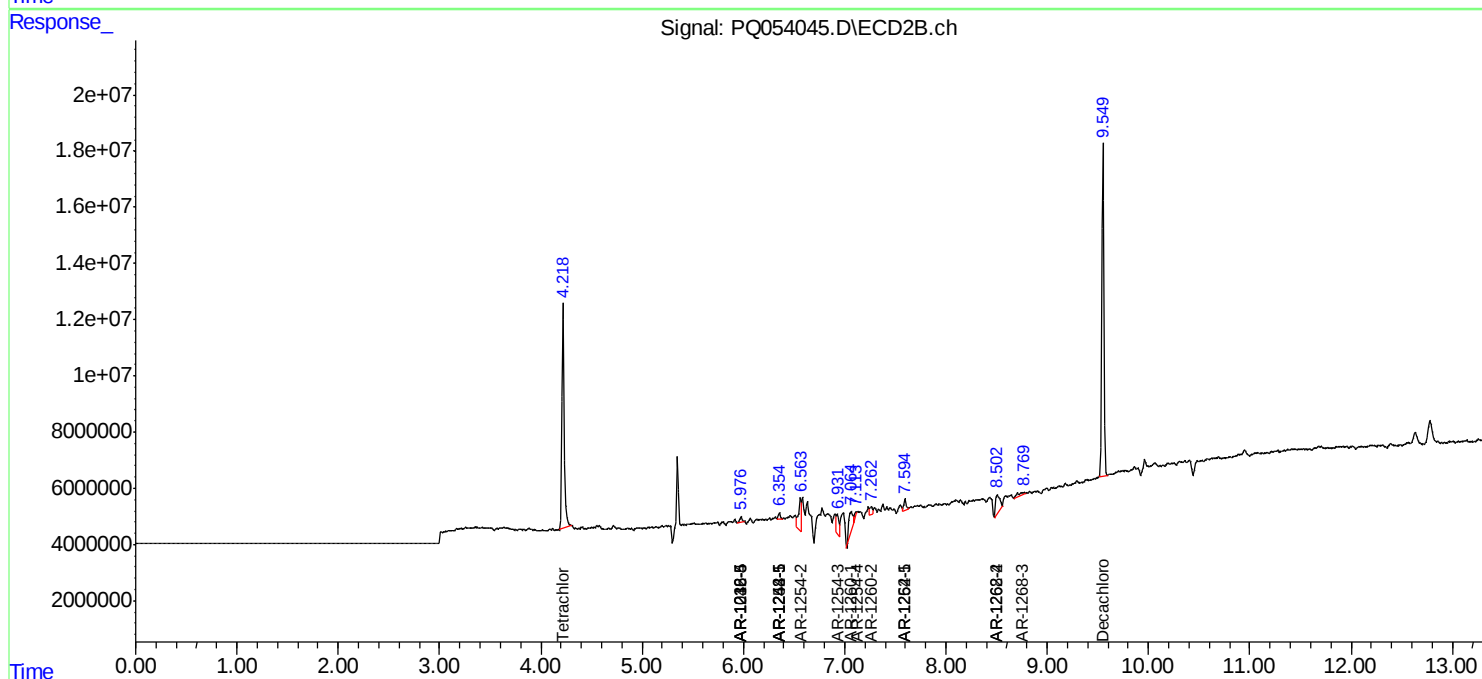
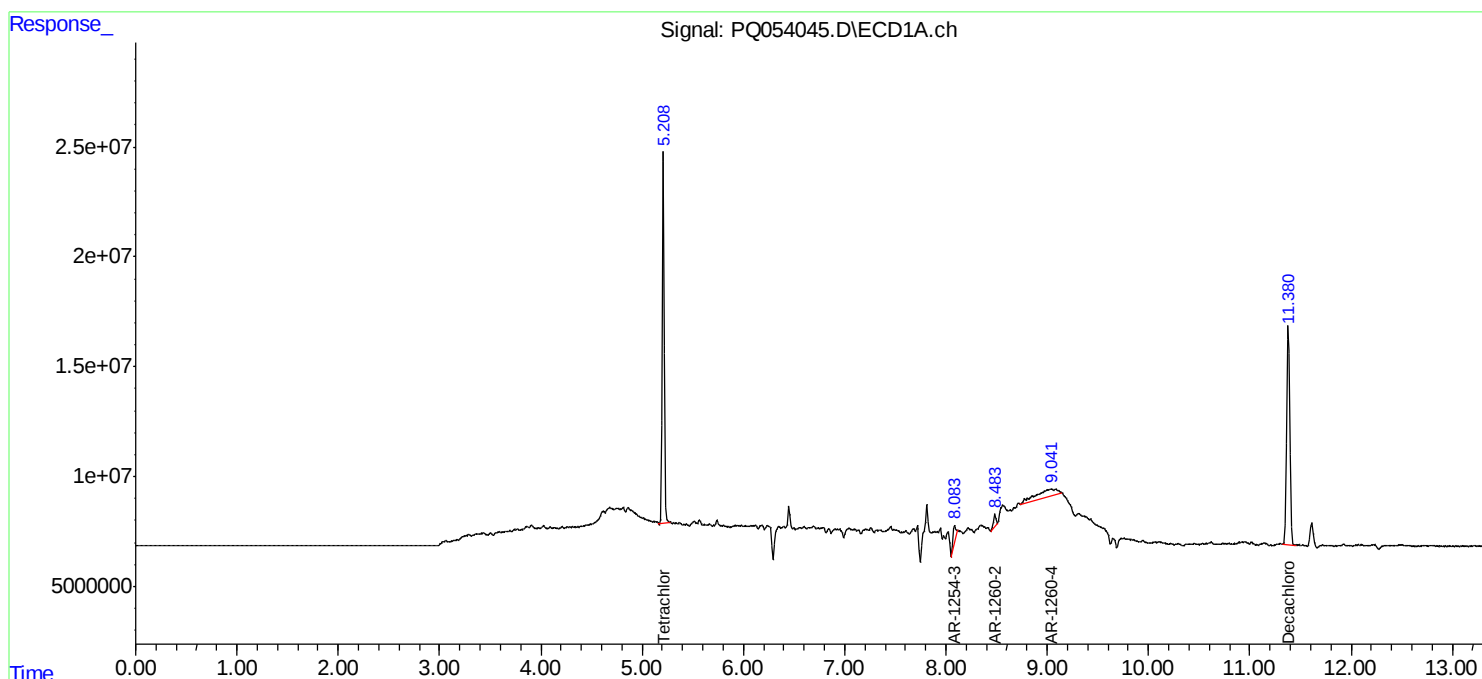
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

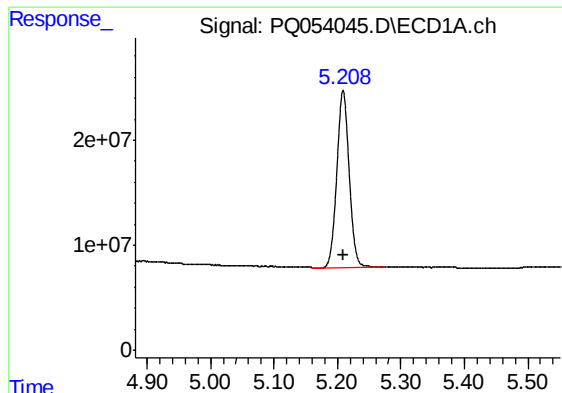
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072221\
Data File : PQ054045.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2021 17:59
Operator : AJ\MA
Sample : M3106-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
BGD18

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 04:20:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 08 09:32:57 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

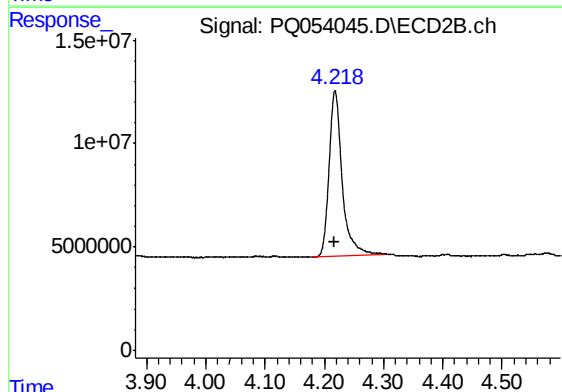




#1 Tetrachloro-m-xylene

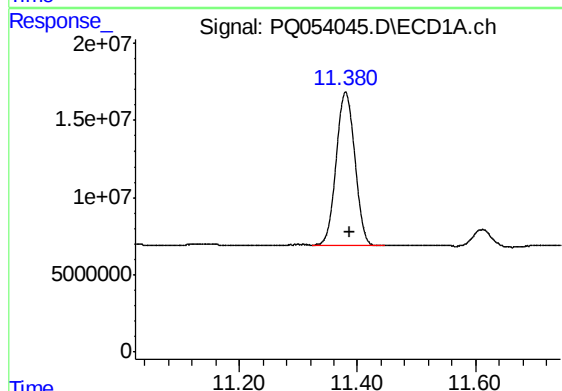
R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 226908475
Conc: 9.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGD18



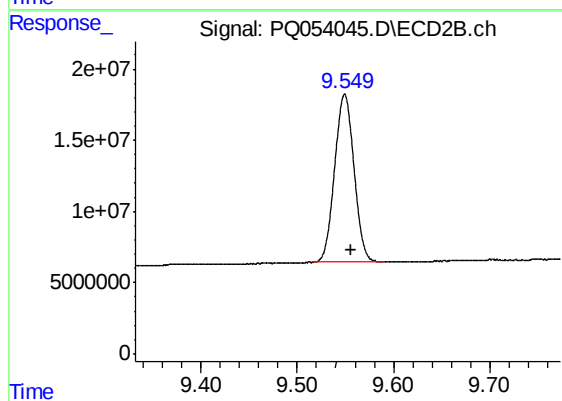
#1 Tetrachloro-m-xylene

R.T.: 4.218 min
Delta R.T.: 0.000 min
Response: 121511234
Conc: 9.83 ng/ml



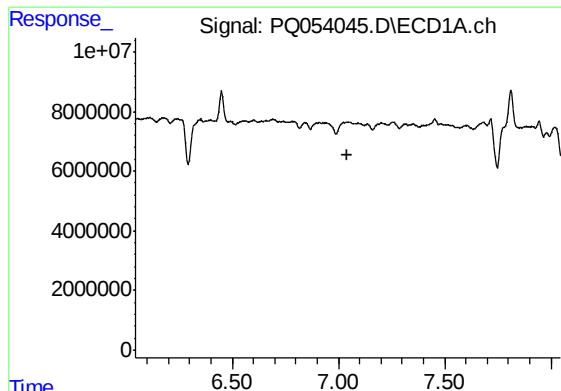
#2 Decachlorobiphenyl

R.T.: 11.380 min
Delta R.T.: -0.008 min
Response: 217796047
Conc: 13.14 ng/ml



#2 Decachlorobiphenyl

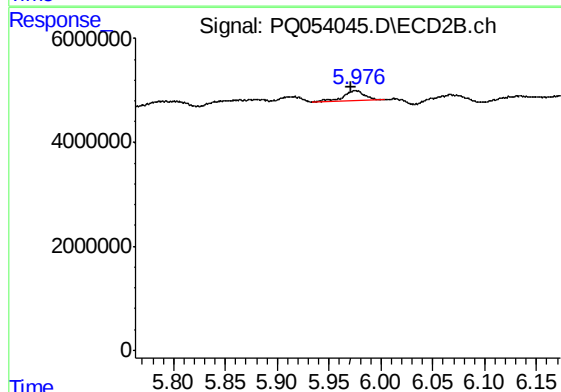
R.T.: 9.549 min
Delta R.T.: -0.006 min
Response: 163731659
Conc: 13.90 ng/ml



#7 AR-1016-5

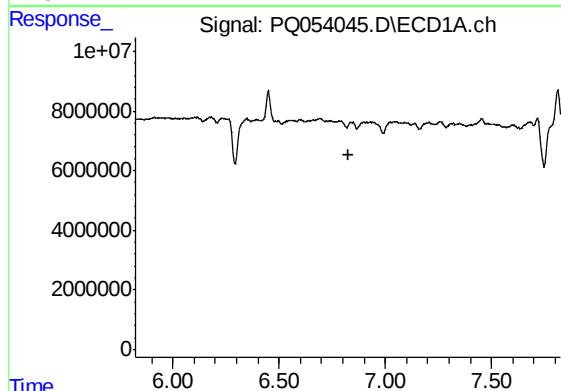
R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD18



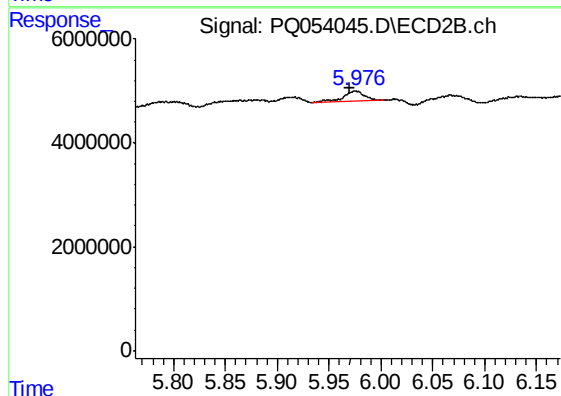
#7 AR-1016-5

R.T.: 5.976 min
Delta R.T.: 0.005 min
Response: 2766088
Conc: 8.51 ng/ml



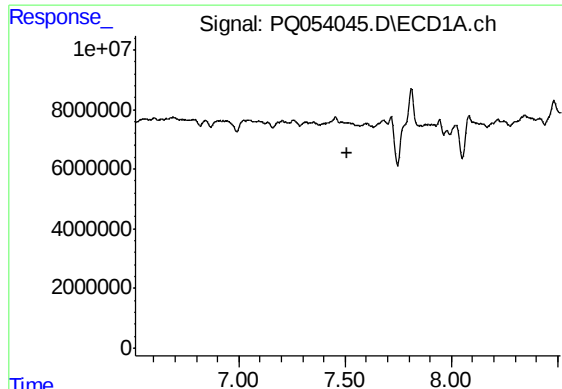
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#15 AR-1232-5

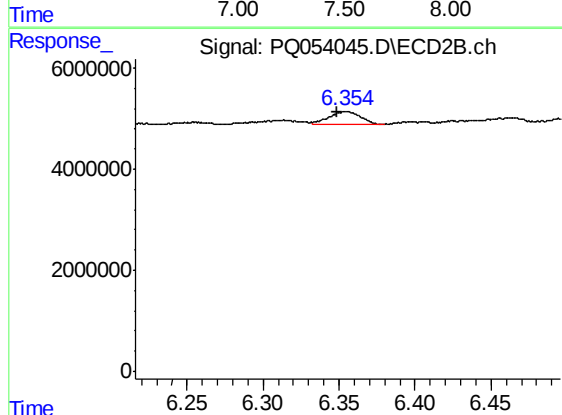
R.T.: 5.976 min
Delta R.T.: 0.006 min
Response: 2766088
Conc: 22.68 ng/ml



#20 AR-1242-5

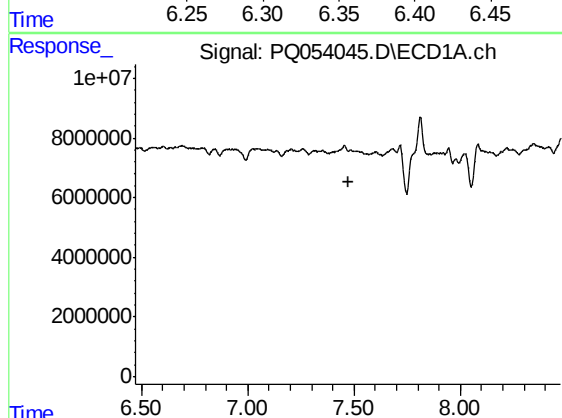
R.T.: 0.000 min
Exp R.T. : 7.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD18



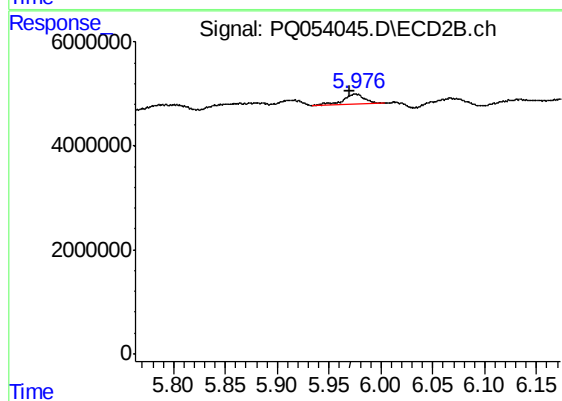
#20 AR-1242-5

R.T.: 6.354 min
Delta R.T.: 0.005 min
Response: 3677893
Conc: 12.70 ng/ml



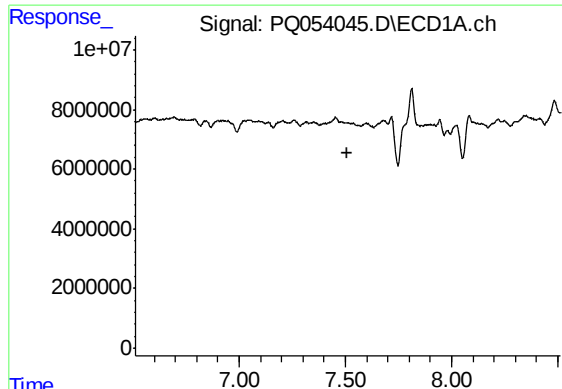
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#24 AR-1248-4

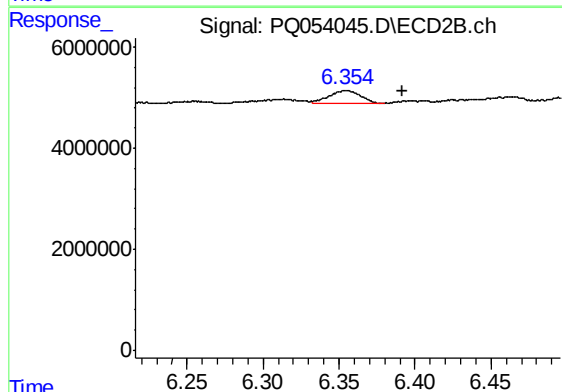
R.T.: 5.976 min
Delta R.T.: 0.006 min
Response: 2766088
Conc: 6.62 ng/ml



#25 AR-1248-5

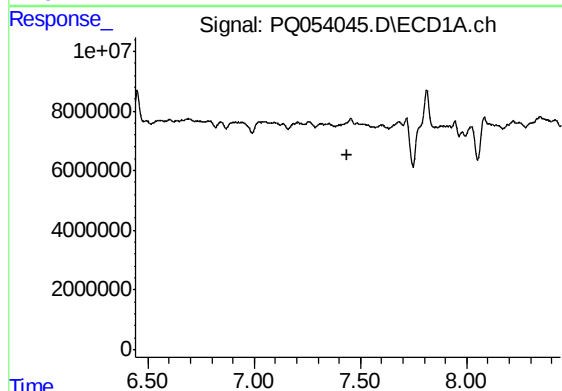
R.T.: 0.000 min
Exp R.T. : 7.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD18



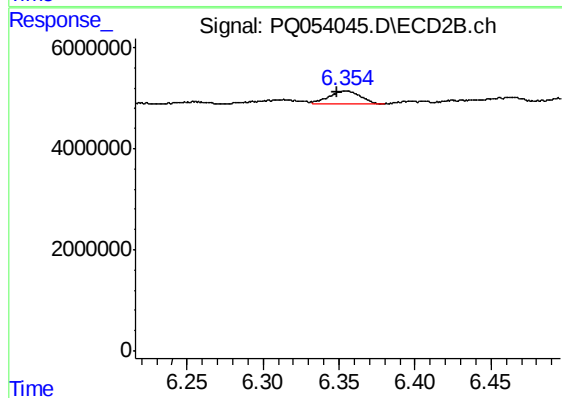
#25 AR-1248-5

R.T.: 6.354 min
Delta R.T.: -0.038 min
Response: 3677893
Conc: 8.47 ng/ml



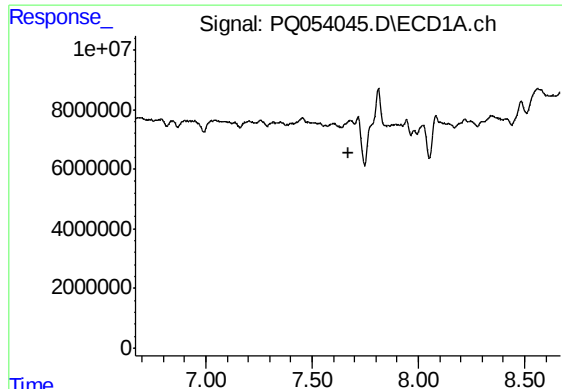
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.



#26 AR-1254-1

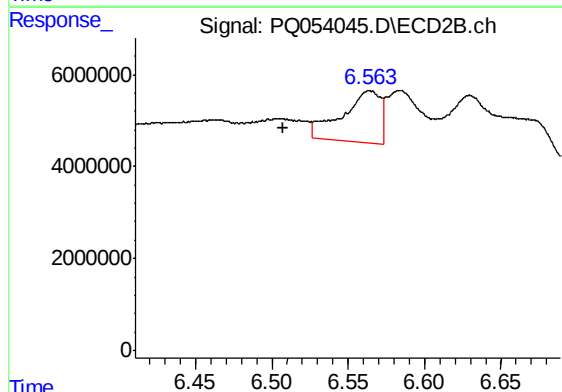
R.T.: 6.354 min
Delta R.T.: 0.005 min
Response: 3677893
Conc: 6.95 ng/ml



#27 AR-1254-2

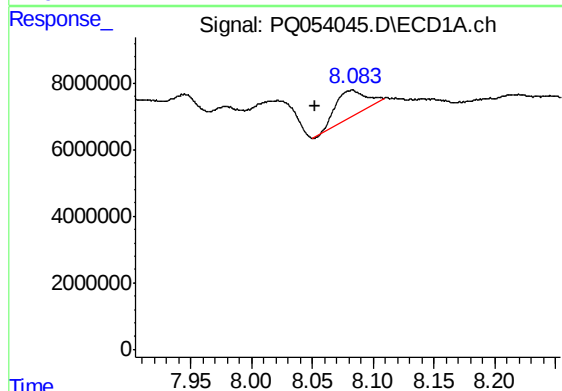
R.T.: 0.000 min
Exp R.T.: 7.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD18



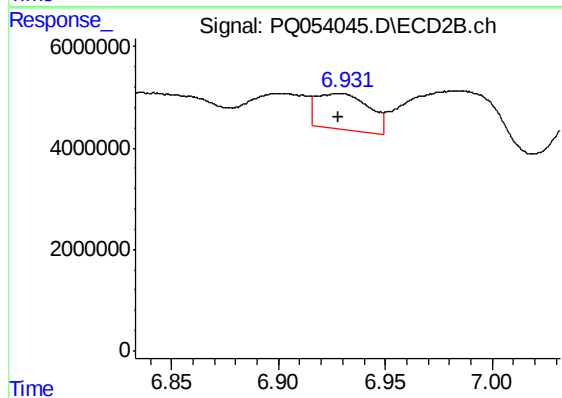
#27 AR-1254-2

R.T.: 6.564 min
Delta R.T.: 0.056 min
Response: 19780011
Conc: 42.21 ng/ml



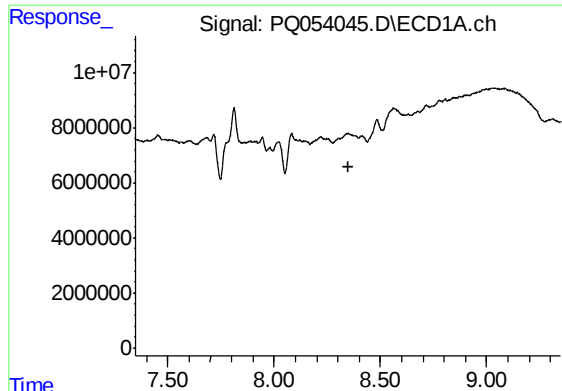
#28 AR-1254-3

R.T.: 8.083 min
Delta R.T.: 0.031 min
Response: 13163243
Conc: 13.26 ng/ml



#28 AR-1254-3

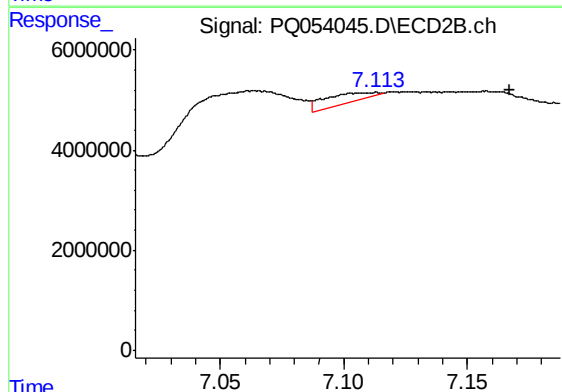
R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 11942006
Conc: 16.07 ng/ml



#29 AR-1254-4

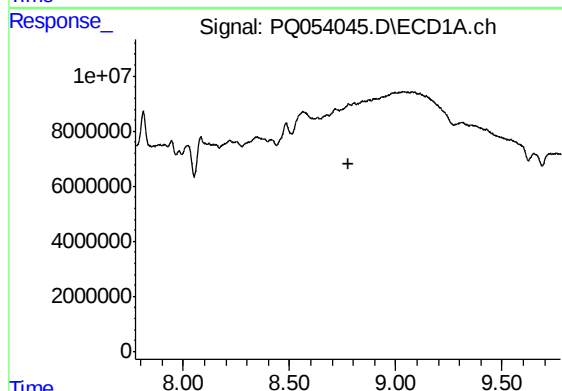
R.T.: 0.000 min
Exp R.T. : 8.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD18



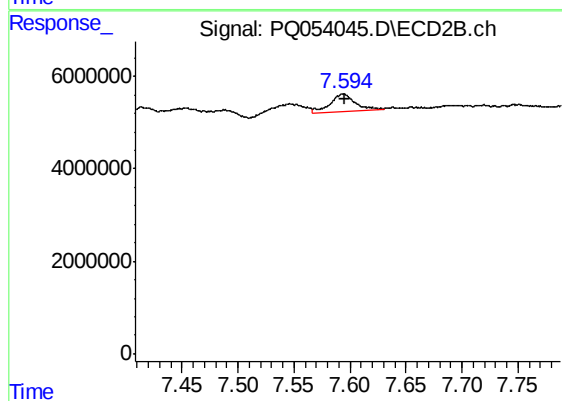
#29 AR-1254-4

R.T.: 7.113 min
Delta R.T.: -0.054 min
Response: 2442339
Conc: 4.82 ng/ml



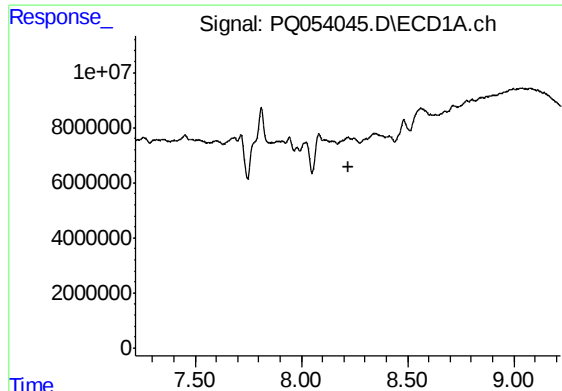
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.775 min
Response: 0
Conc: N.D.



#30 AR-1254-5

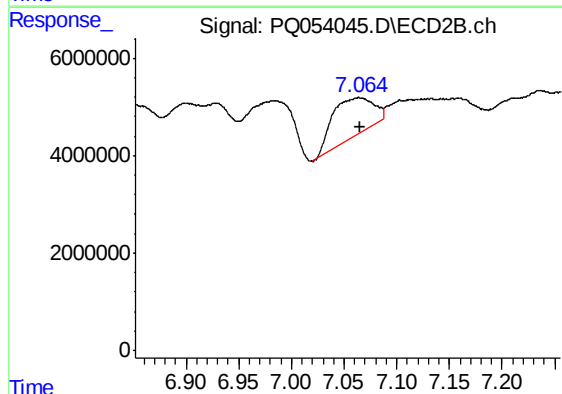
R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 6179736
Conc: 9.10 ng/ml



#31 AR-1260-1

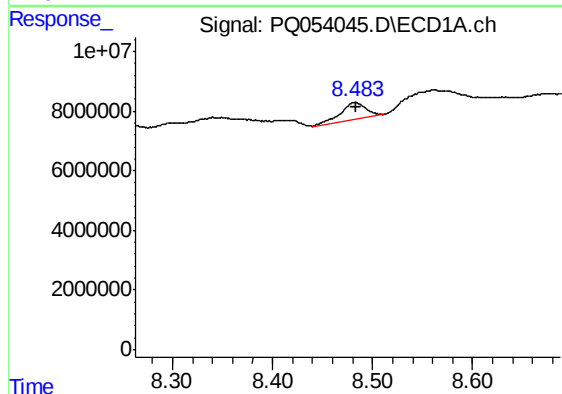
R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD18



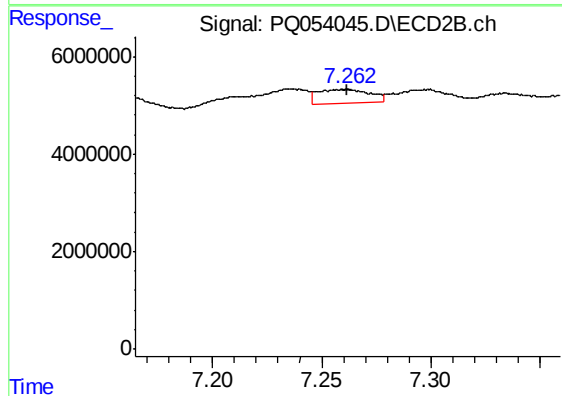
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.001 min
Response: 21252935
Conc: 32.67 ng/ml



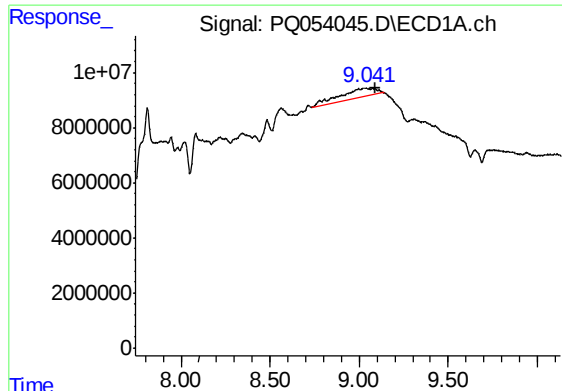
#32 AR-1260-2

R.T.: 8.483 min
Delta R.T.: 0.000 min
Response: 10227495
Conc: 9.40 ng/ml



#32 AR-1260-2

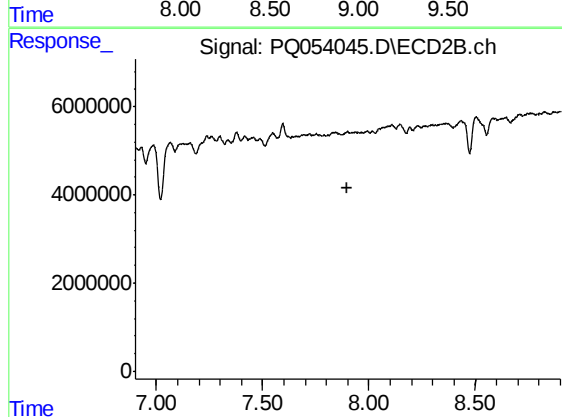
R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 4530578
Conc: 5.01 ng/ml



#34 AR-1260-4

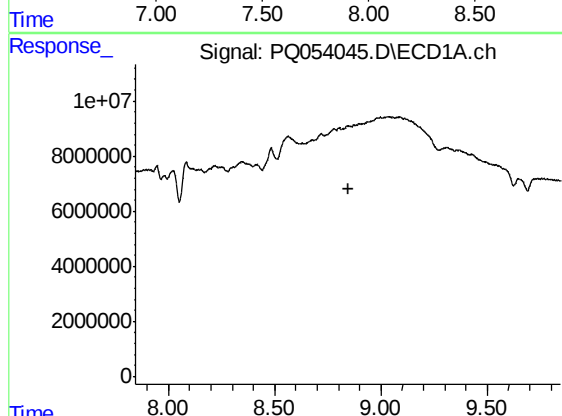
R.T.: 9.041 min
Delta R.T.: -0.052 min
Response: 50627278
Conc: 55.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGD18



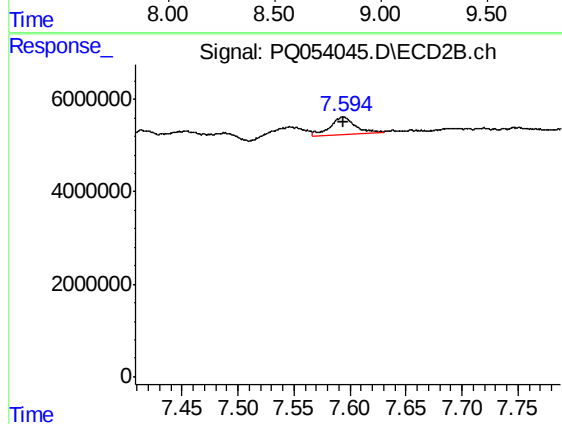
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.901 min
Response: 0
Conc: N.D.



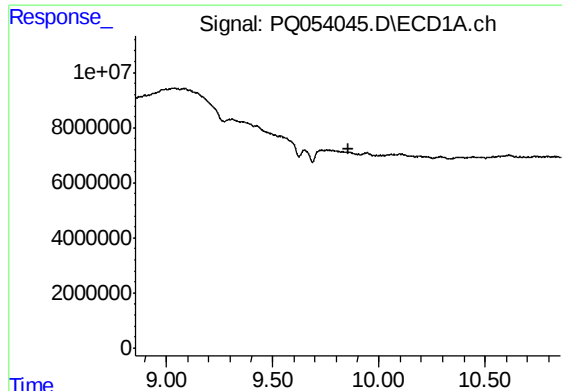
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#36 AR-1262-1

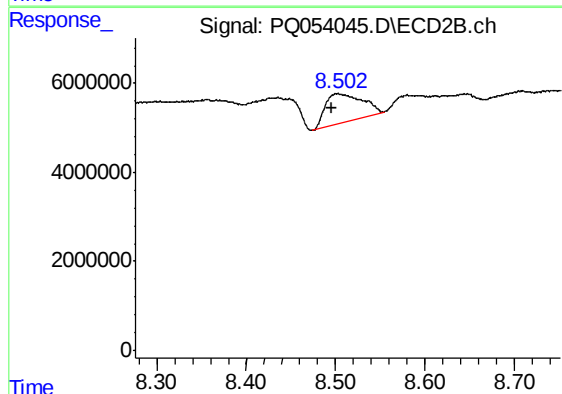
R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 6179736
Conc: 11.03 ng/ml



#39 AR-1262-4

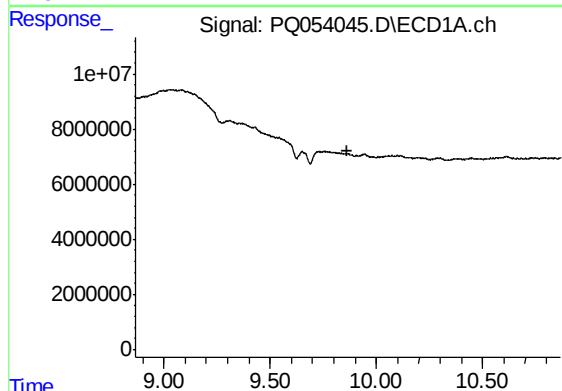
R.T.: 0.000 min
Exp R.T. : 9.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD18



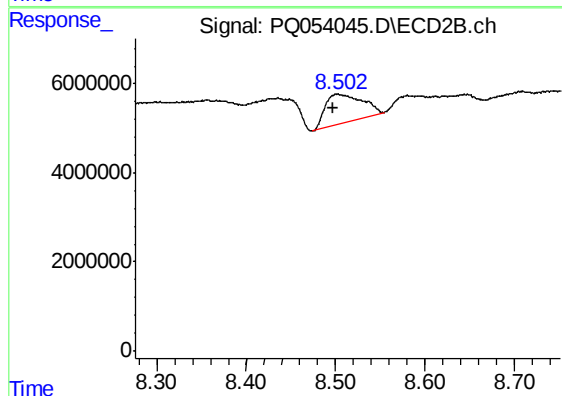
#39 AR-1262-4

R.T.: 8.502 min
Delta R.T.: 0.007 min
Response: 18610238
Conc: 11.76 ng/ml



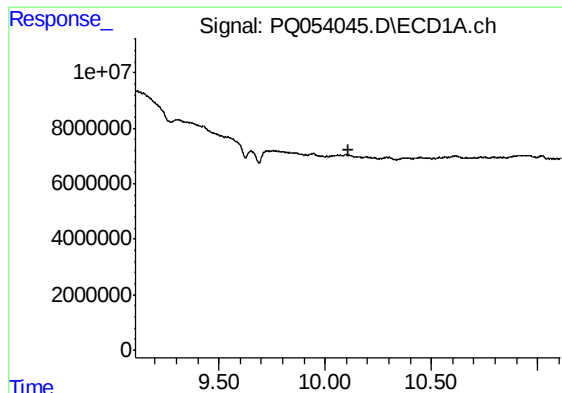
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.866 min
Response: 0
Conc: N.D.



#42 AR-1268-2

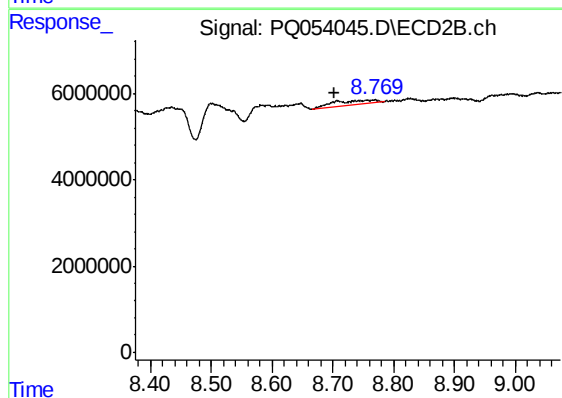
R.T.: 8.502 min
Delta R.T.: 0.006 min
Response: 18610238
Conc: 6.86 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD18



#43 AR-1268-3

R.T.: 8.759 min
Delta R.T.: 0.055 min
Response: 5235370
Conc: 2.23 ng/ml