

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
 Data File : PQ046759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 11:55
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 13:42:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.181	4.328	383.2E6	180.3E6	25.218	23.711
2) SA Decachlor...	11.311	9.743	166.3E6	127.2E6	20.428	18.363
Target Compounds						
7) L1 AR-1016-5	0.000	6.120	0	15135822	N.D.	73.903 #
9) L2 AR-1221-2	5.533	0.000	5721257	0	52.527	N.D. #
15) L3 AR-1232-5	0.000	6.120	0	15135822	N.D.	225.075 #
20) L4 AR-1242-5	7.412	0.000	17664673	0	61.570	N.D. #
24) L5 AR-1248-4	7.412	6.120	17664673	15135822	37.079	68.526 #
25) L5 AR-1248-5	7.412	0.000	17664673	0	38.354	N.D. #
26) L6 AR-1254-1	7.412	0.000	17664673	0	37.744	N.D. #
28) L6 AR-1254-3	8.029	0.000	5582340	0	7.698	N.D. #
29) L6 AR-1254-4	8.309	0.000	21601772	0	40.697	N.D. #
30) L6 AR-1254-5	8.744	0.000	11309954	0	22.077	N.D. #

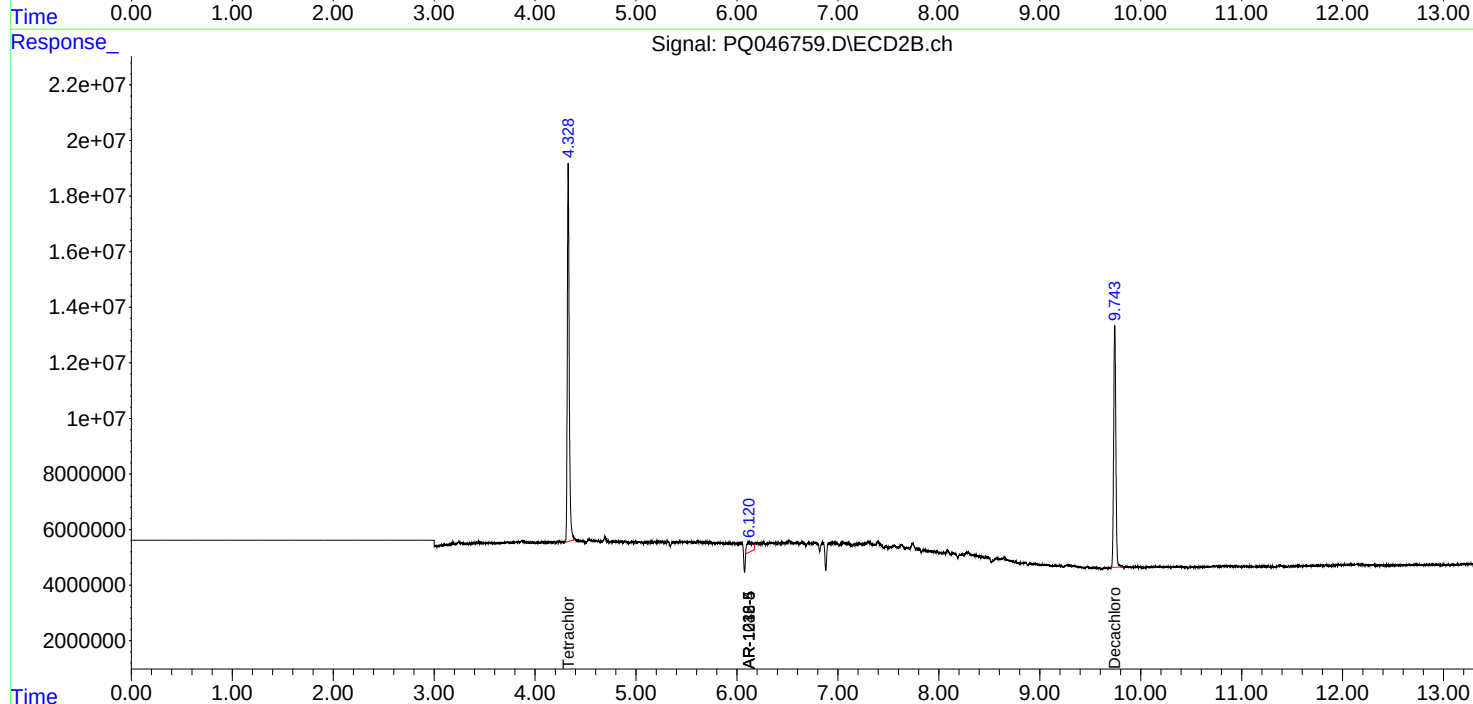
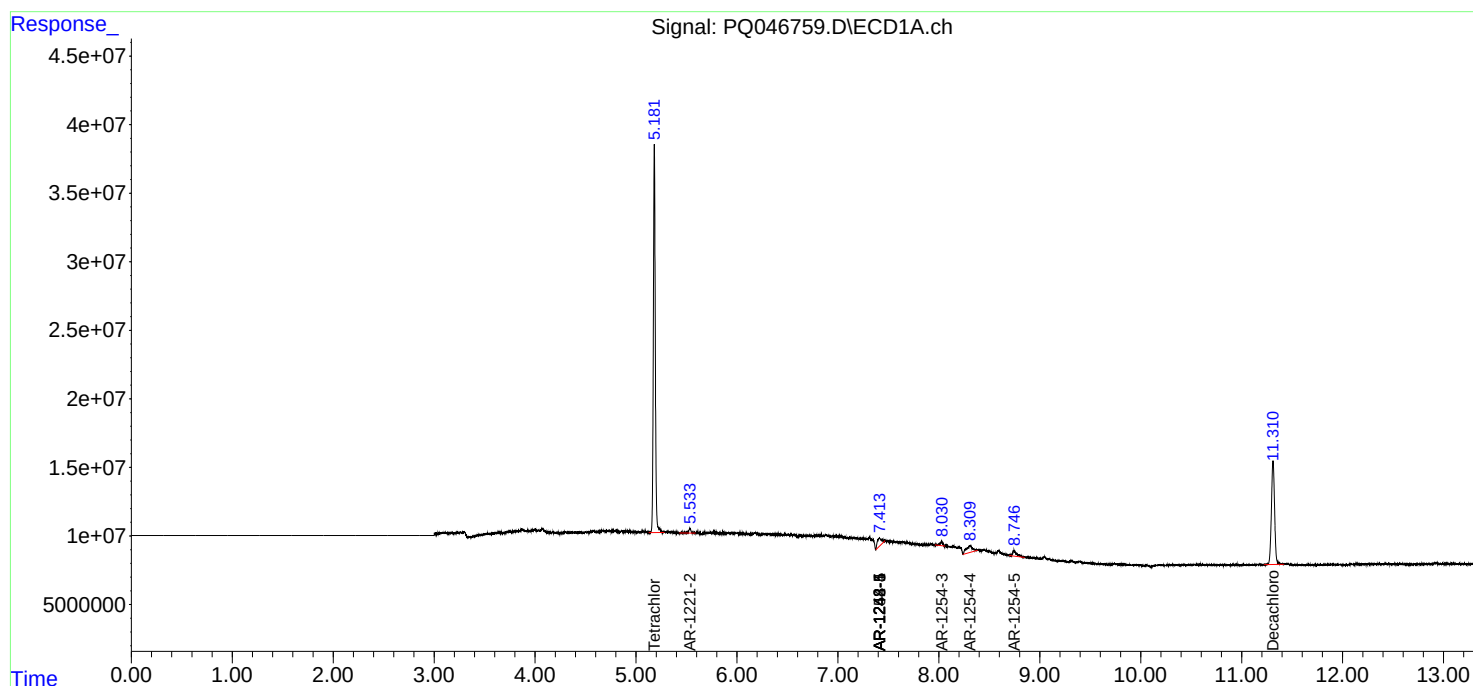
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

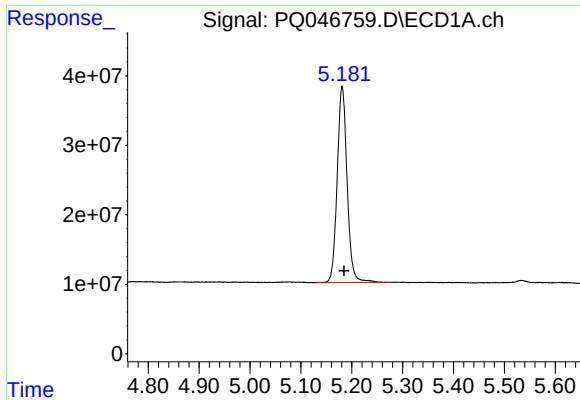
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
Data File : PQ046759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2020 11:55
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 13:42:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

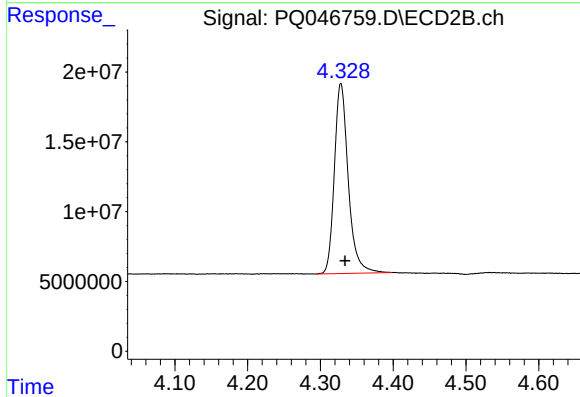




#1 Tetrachloro-m-xylene

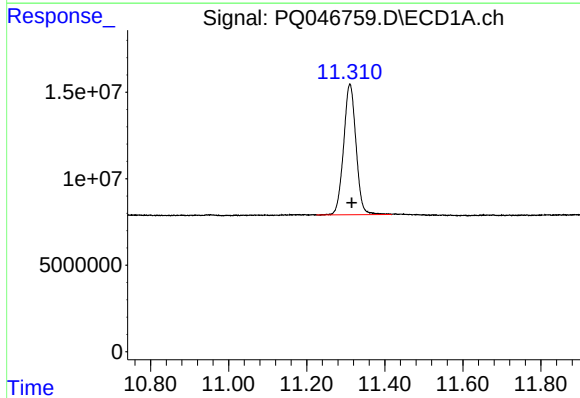
R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 383172218
Conc: 25.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



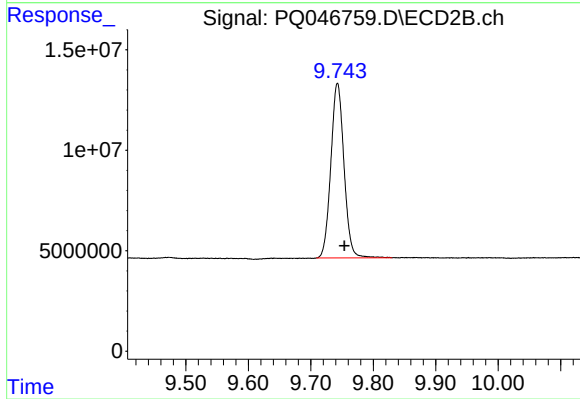
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.006 min
Response: 180285685
Conc: 23.71 ng/ml



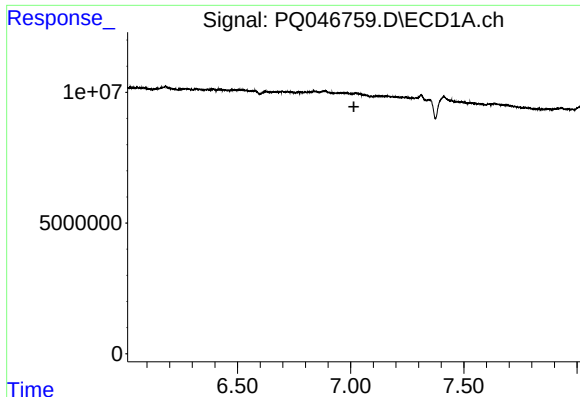
#2 Decachlorobiphenyl

R.T.: 11.311 min
Delta R.T.: -0.005 min
Response: 166291787
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

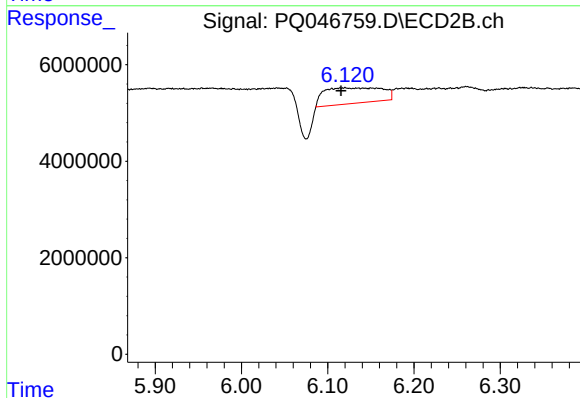
R.T.: 9.743 min
Delta R.T.: -0.011 min
Response: 127201724
Conc: 18.36 ng/ml



#7 AR-1016-5

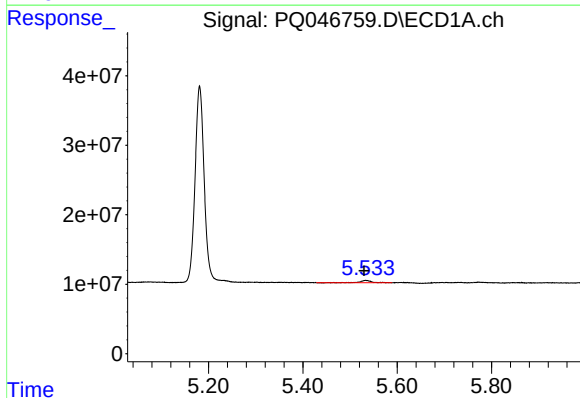
R.T.: 0.000 min
Exp R.T.: 7.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



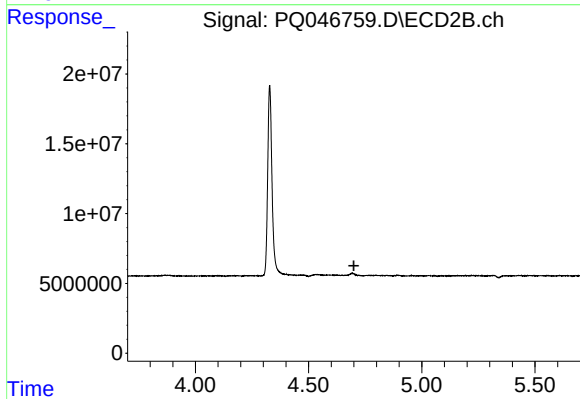
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: 0.005 min
Response: 15135822
Conc: 73.90 ng/ml



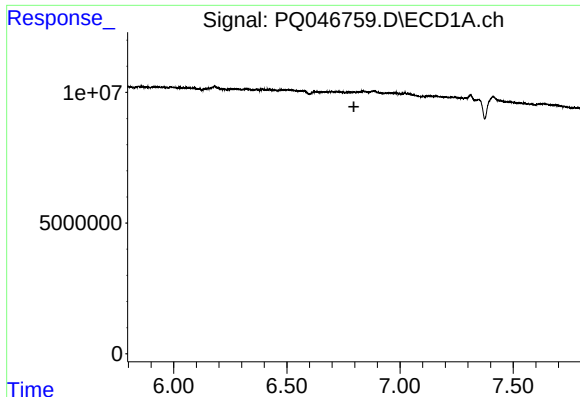
#9 AR-1221-2

R.T.: 5.533 min
Delta R.T.: 0.004 min
Response: 5721257
Conc: 52.53 ng/ml



#9 AR-1221-2

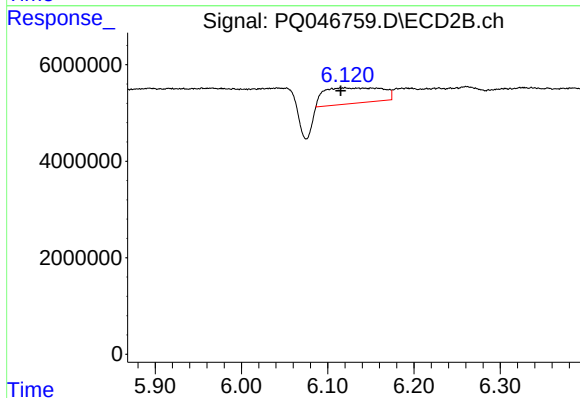
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#15 AR-1232-5

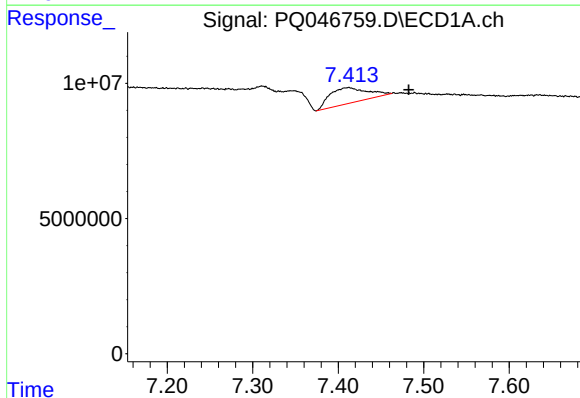
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



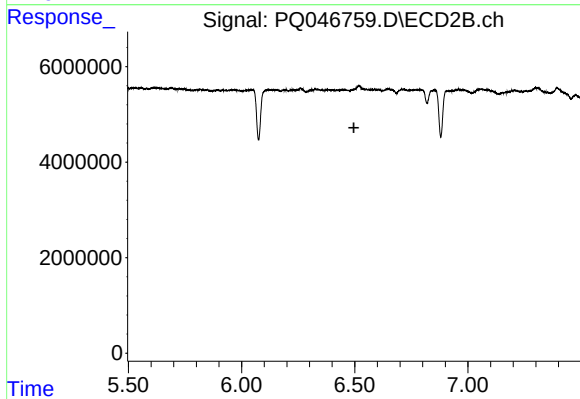
#15 AR-1232-5

R.T.: 6.120 min
Delta R.T.: 0.005 min
Response: 15135822
Conc: 225.07 ng/ml



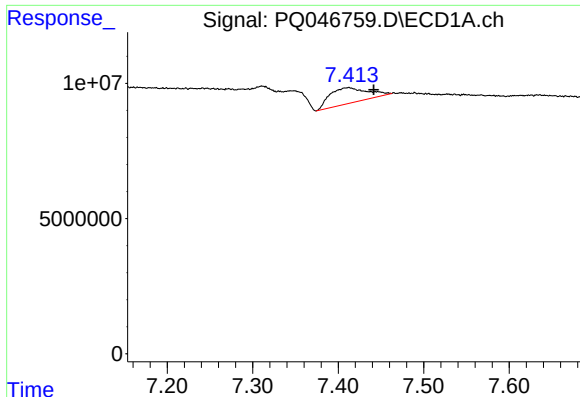
#20 AR-1242-5

R.T.: 7.412 min
Delta R.T.: -0.070 min
Response: 17664673
Conc: 61.57 ng/ml



#20 AR-1242-5

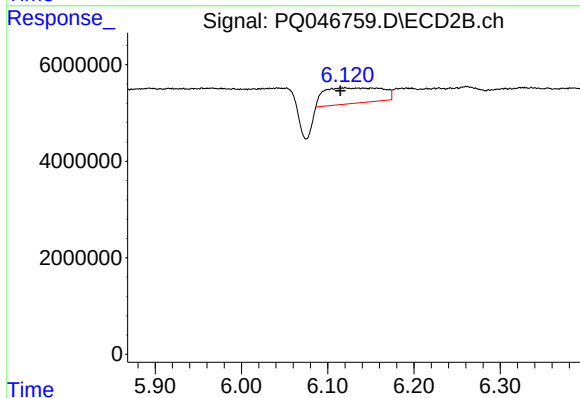
R.T.: 0.000 min
Exp R.T.: 6.496 min
Response: 0
Conc: N.D.



#24 AR-1248-4

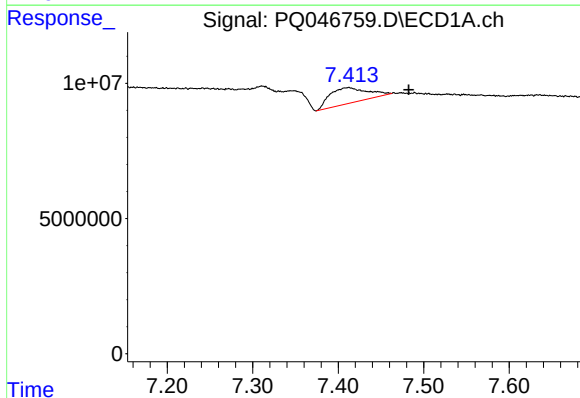
R.T.: 7.412 min
Delta R.T.: -0.029 min
Response: 17664673
Conc: 37.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



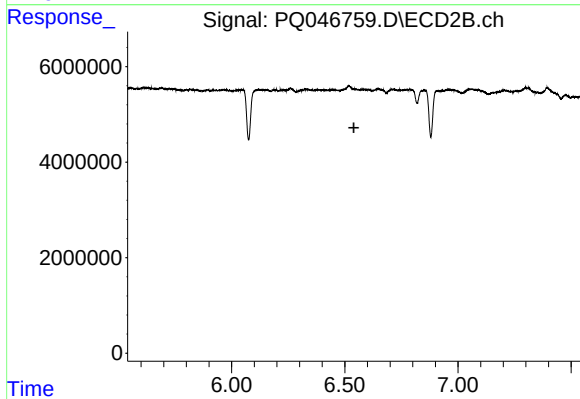
#24 AR-1248-4

R.T.: 6.120 min
Delta R.T.: 0.006 min
Response: 15135822
Conc: 68.53 ng/ml



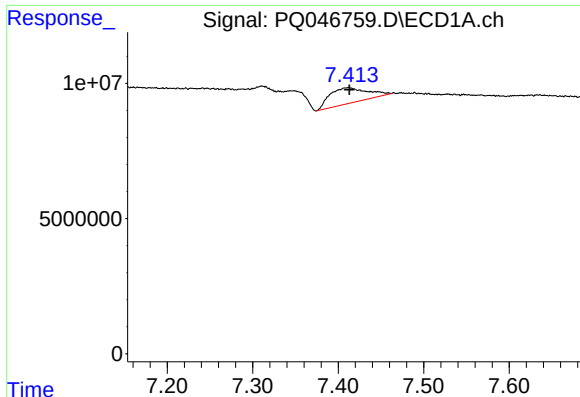
#25 AR-1248-5

R.T.: 7.412 min
Delta R.T.: -0.070 min
Response: 17664673
Conc: 38.35 ng/ml



#25 AR-1248-5

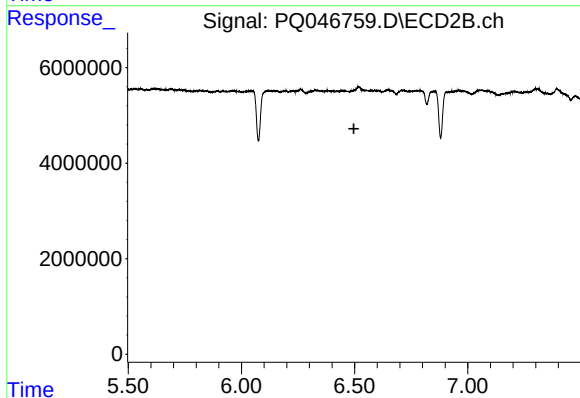
R.T.: 0.000 min
Exp R.T.: 6.540 min
Response: 0
Conc: N.D.



#26 AR-1254-1

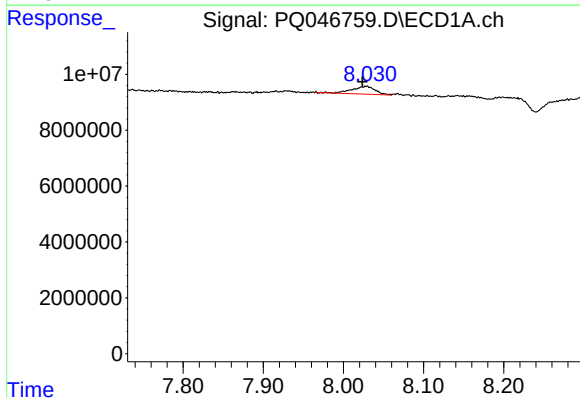
R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 17664673
Conc: 37.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



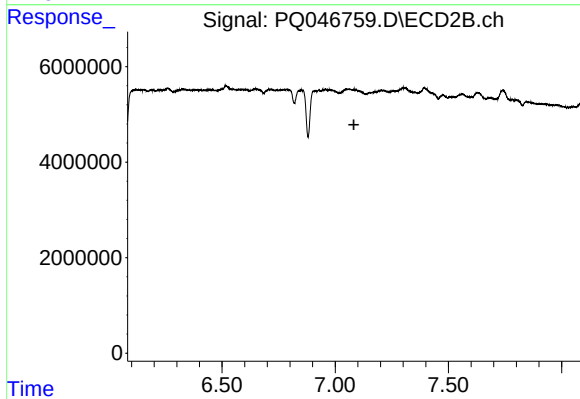
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.497 min
Response: 0
Conc: N.D.



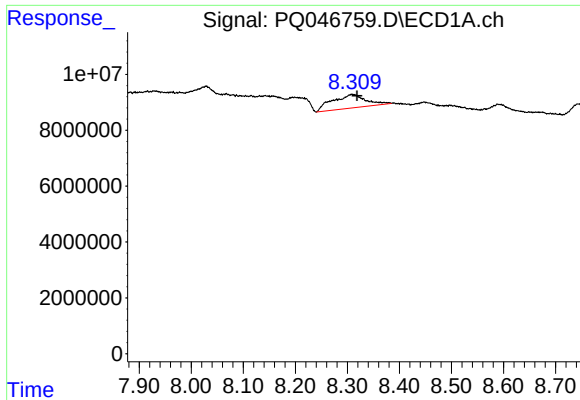
#28 AR-1254-3

R.T.: 8.029 min
Delta R.T.: 0.005 min
Response: 5582340
Conc: 7.70 ng/ml



#28 AR-1254-3

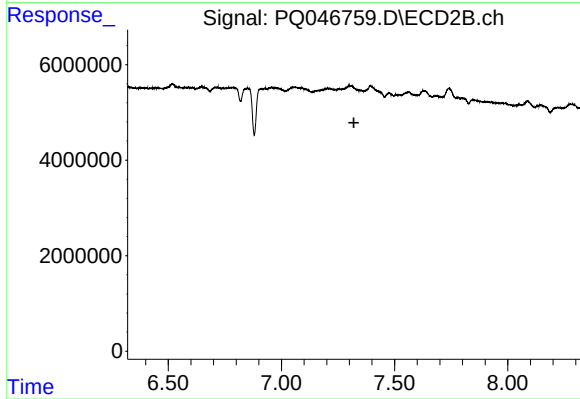
R.T.: 0.000 min
Exp R.T.: 7.082 min
Response: 0
Conc: N.D.



#29 AR-1254-4

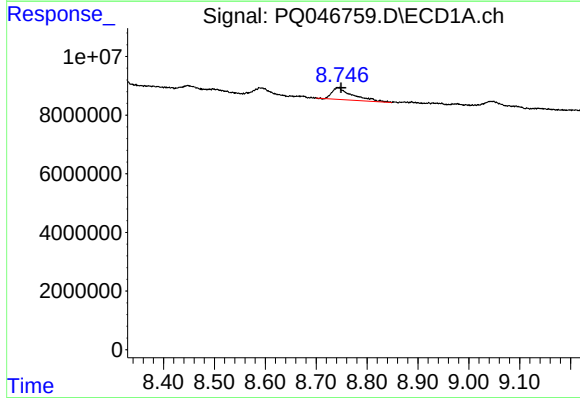
R.T.: 8.309 min
Delta R.T.: -0.010 min
Response: 21601772
Conc: 40.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



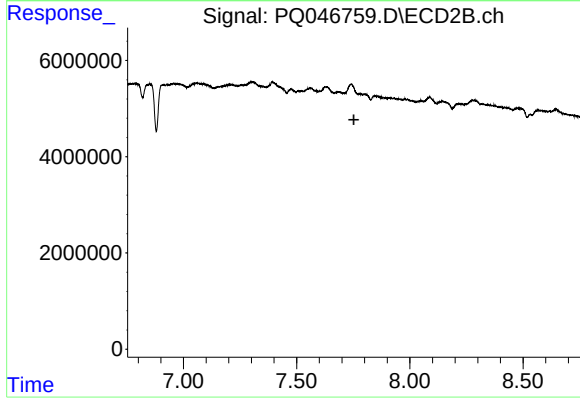
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.320 min
Response: 0
Conc: N.D.



#30 AR-1254-5

R.T.: 8.744 min
Delta R.T.: -0.006 min
Response: 11309954
Conc: 22.08 ng/ml



#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.753 min
Response: 0
Conc: N.D.