

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091721\
 Data File : PQ054532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2021 10:55
 Operator : AJ\MA
 Sample : I.BLK
 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: Sep 17 18:14:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.203	4.206	545.7E6	270.6E6	22.849	20.473
2) SA Decachlor...	11.374	9.539	361.9E6	269.0E6	21.442	19.853
Target Compounds						
6) L1 AR-1016-4	0.000	5.749f	0	98453	N.D.	0.354 #
9) L2 AR-1221-2	5.561	0.000	7572921	0	39.617	N.D. #
14) L3 AR-1232-4	0.000	5.749f	0	98453	N.D.	0.779 #
19) L4 AR-1242-4	0.000	5.749f	0	98453	N.D.	0.389 #
20) L4 AR-1242-5	7.505	0.000	31674996	0	67.649	N.D. #
22) L5 AR-1248-2	0.000	5.749f	0	98453	N.D.	0.276 #
23) L5 AR-1248-3	0.000	5.749f	0	98453	N.D.	0.277 #
24) L5 AR-1248-4	7.446f	0.000	113.8E6	0	143.798	N.D. #
25) L5 AR-1248-5	7.505	0.000	31674996	0	39.472	N.D. #
26) L6 AR-1254-1	7.446	0.000	113.8E6	0	130.595	N.D. #
32) L7 AR-1260-2	0.000	7.228f	0	11437443	N.D.	11.052 #

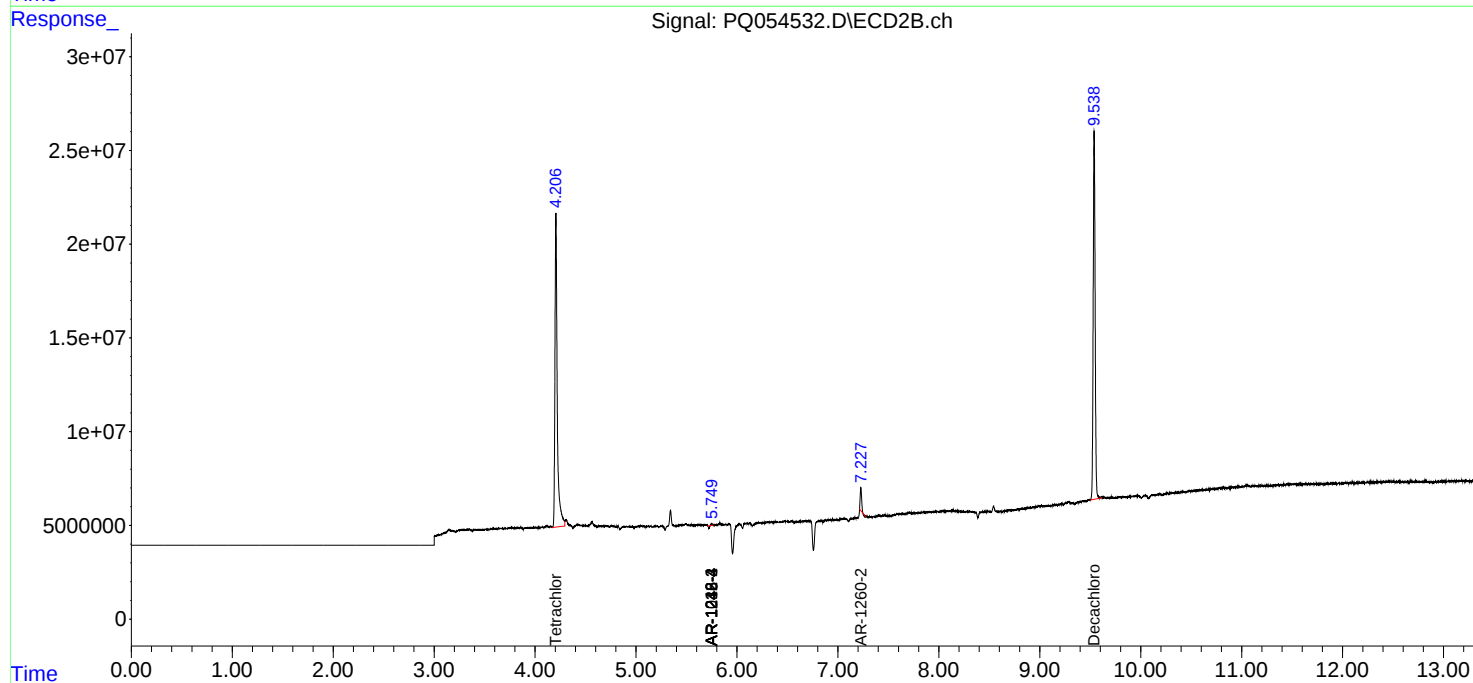
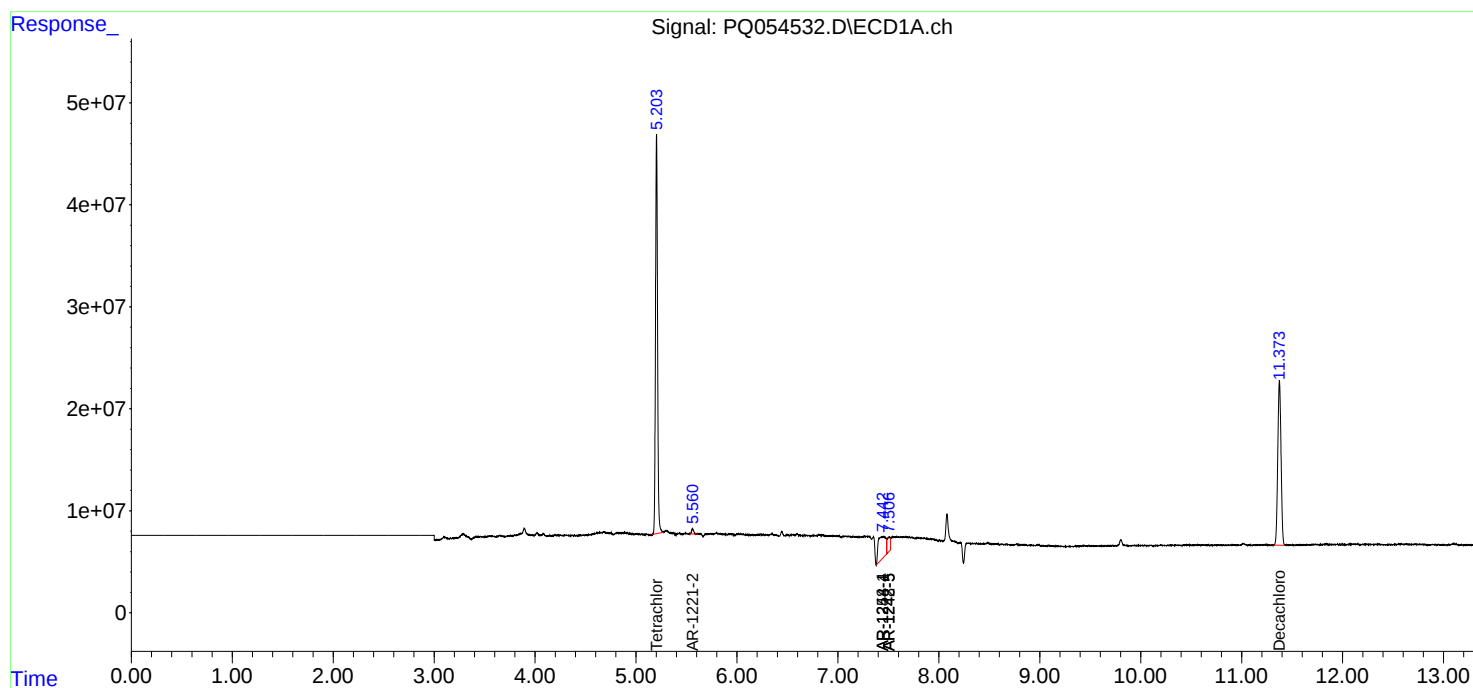
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

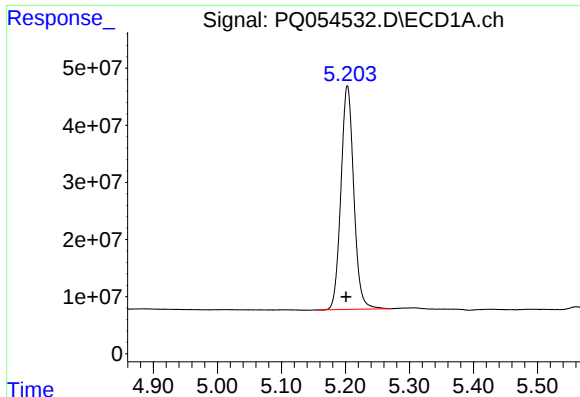
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091721\
Data File : PQ054532.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2021 10:55
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 18:14:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
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

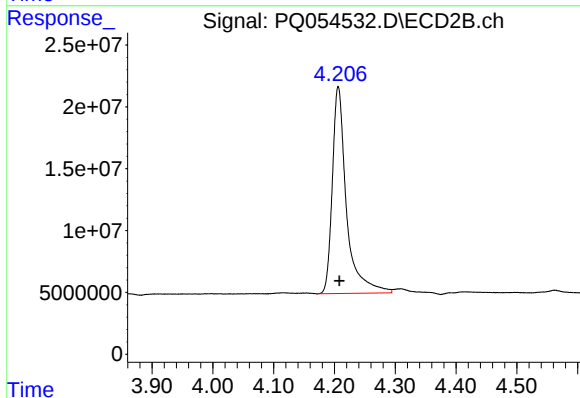




#1 Tetrachloro-m-xylene

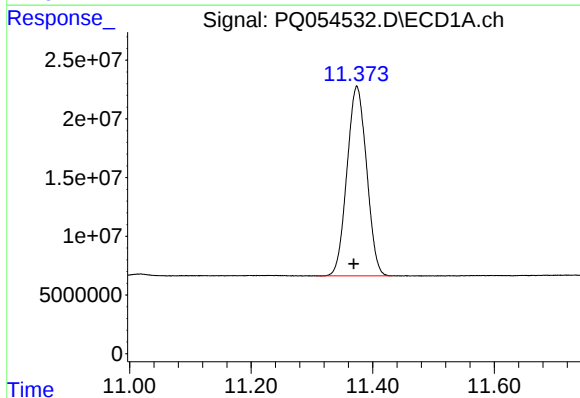
R.T.: 5.203 min
Delta R.T.: 0.002 min
Response: 545654704
Conc: 22.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



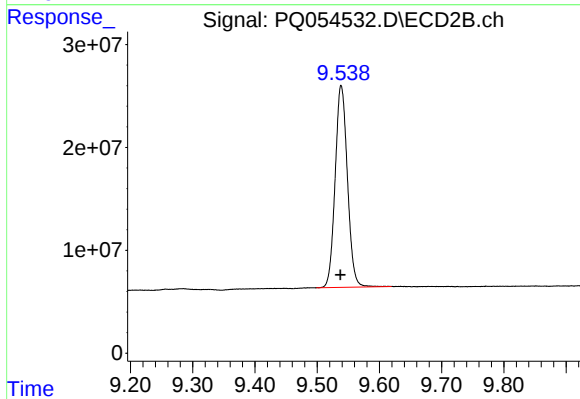
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.002 min
Response: 270649946
Conc: 20.47 ng/ml



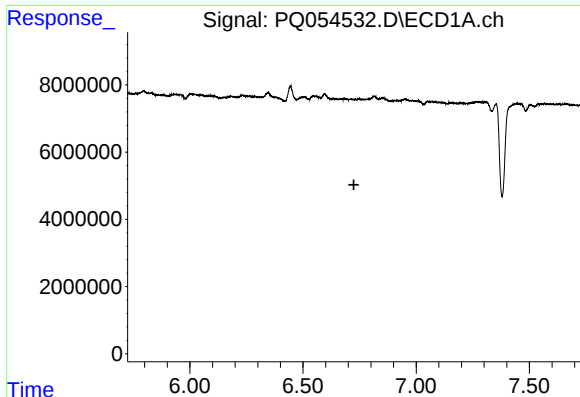
#2 Decachlorobiphenyl

R.T.: 11.374 min
Delta R.T.: 0.005 min
Response: 361900194
Conc: 21.44 ng/ml



#2 Decachlorobiphenyl

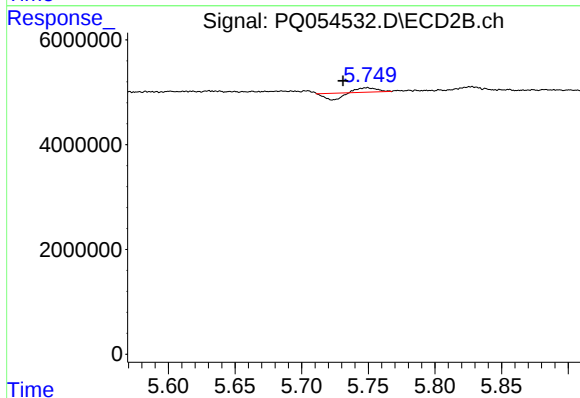
R.T.: 9.539 min
Delta R.T.: 0.001 min
Response: 269046918
Conc: 19.85 ng/ml



#6 AR-1016-4

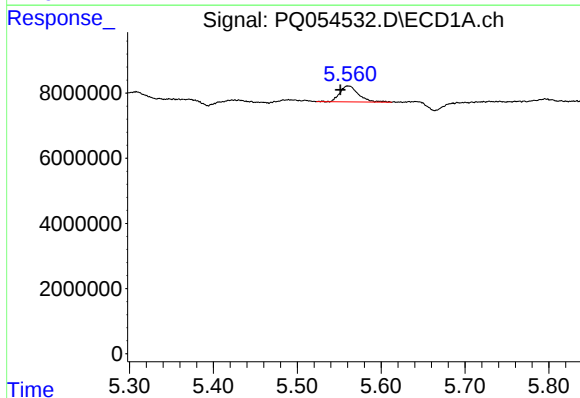
R.T.: 0.000 min
Exp R.T.: 6.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



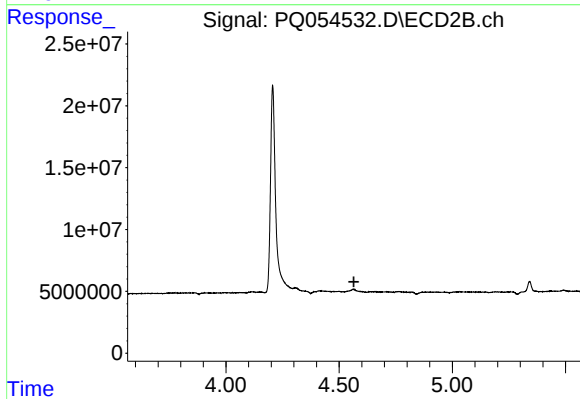
#6 AR-1016-4

R.T.: 5.749 min
Delta R.T.: 0.018 min
Response: 98453
Conc: 0.35 ng/ml



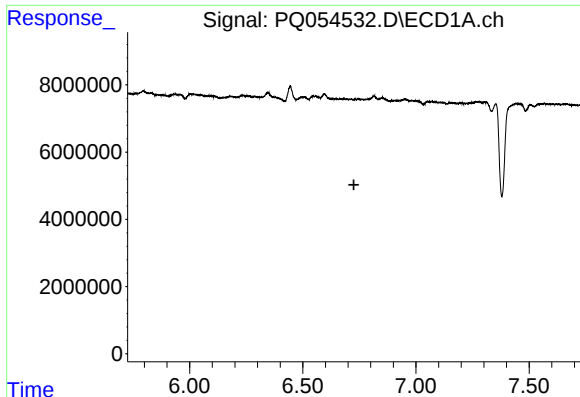
#9 AR-1221-2

R.T.: 5.561 min
Delta R.T.: 0.009 min
Response: 7572921
Conc: 39.62 ng/ml



#9 AR-1221-2

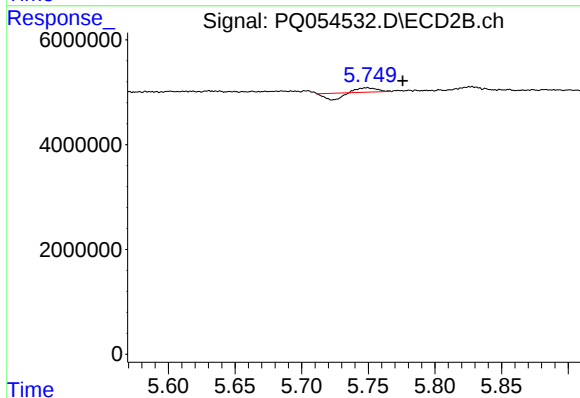
R.T.: 0.000 min
Exp R.T.: 4.565 min
Response: 0
Conc: N.D.



#14 AR-1232-4

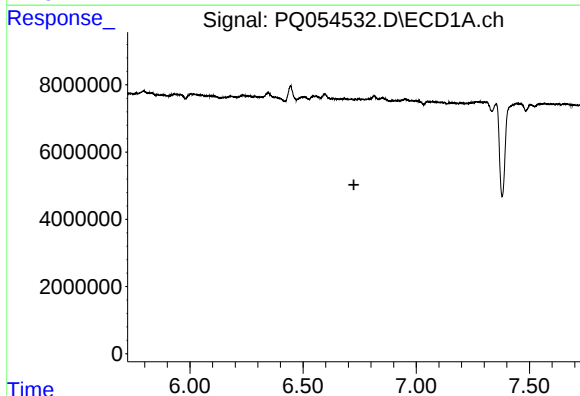
R.T.: 0.000 min
Exp R.T.: 6.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



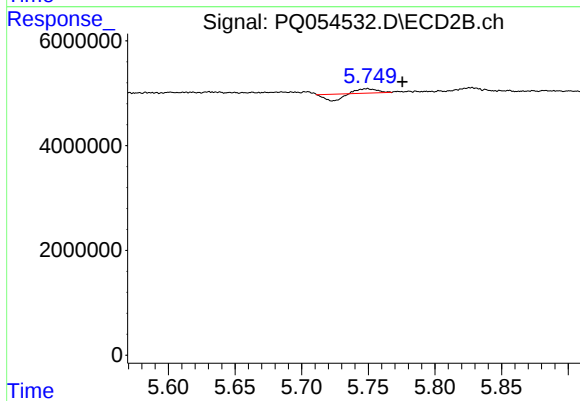
#14 AR-1232-4

R.T.: 5.749 min
Delta R.T.: -0.027 min
Response: 98453
Conc: 0.78 ng/ml



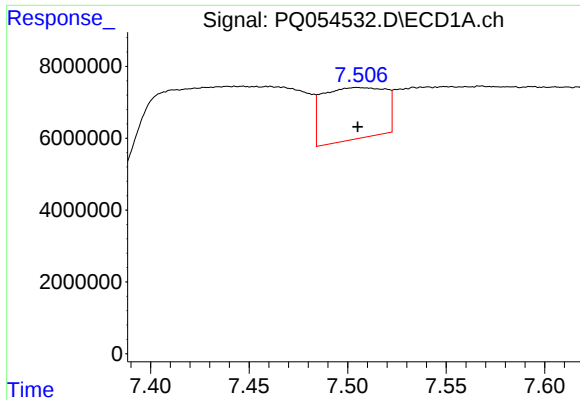
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.724 min
Response: 0
Conc: N.D.



#19 AR-1242-4

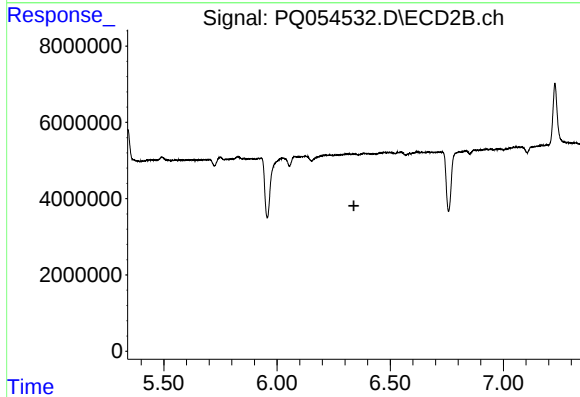
R.T.: 5.749 min
Delta R.T.: -0.026 min
Response: 98453
Conc: 0.39 ng/ml



#20 AR-1242-5

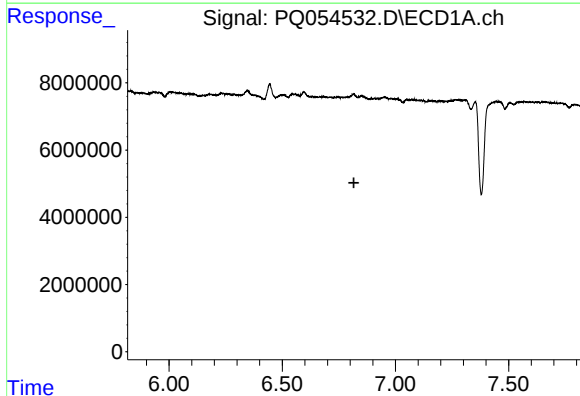
R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 31674996
Conc: 67.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



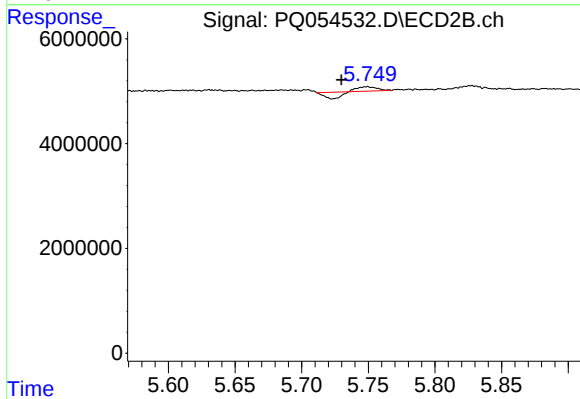
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.339 min
Response: 0
Conc: N.D.



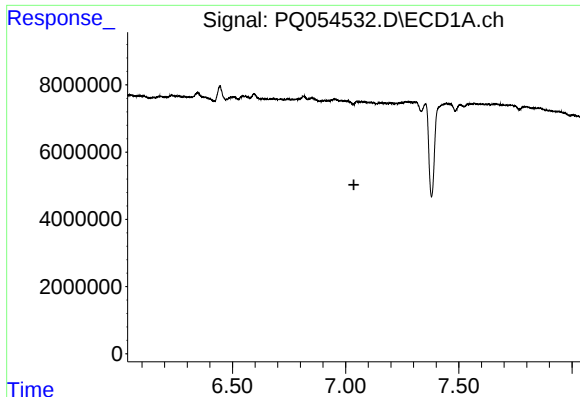
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.817 min
Response: 0
Conc: N.D.



#22 AR-1248-2

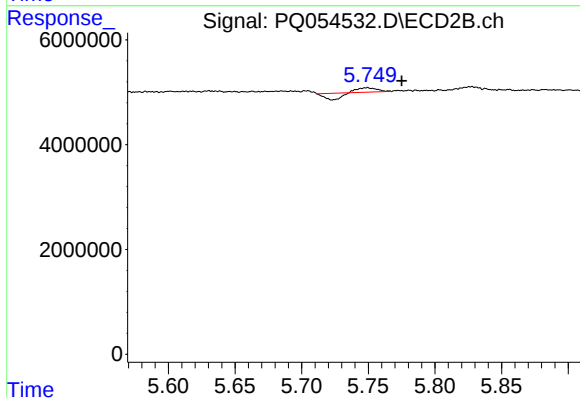
R.T.: 5.749 min
Delta R.T.: 0.019 min
Response: 98453
Conc: 0.28 ng/ml



#23 AR-1248-3

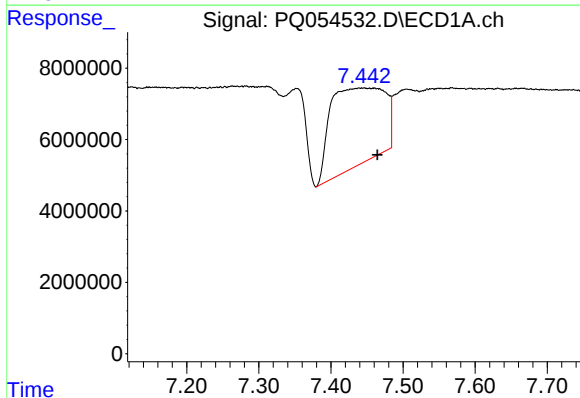
R.T.: 0.000 min
Exp R.T.: 7.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



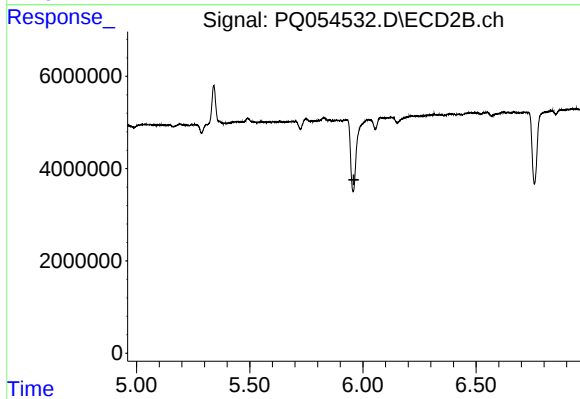
#23 AR-1248-3

R.T.: 5.749 min
Delta R.T.: -0.026 min
Response: 98453
Conc: 0.28 ng/ml



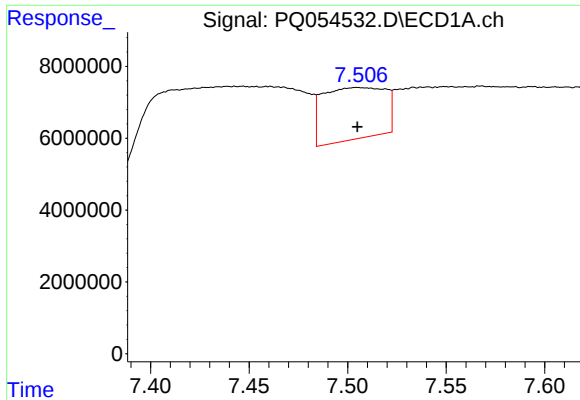
#24 AR-1248-4

R.T.: 7.446 min
Delta R.T.: -0.018 min
Response: 113758875
Conc: 143.80 ng/ml



#24 AR-1248-4

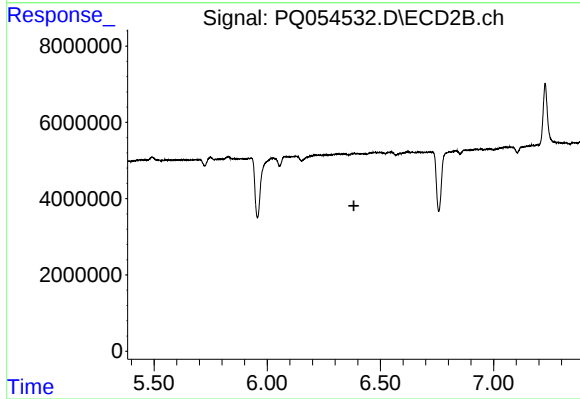
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



#25 AR-1248-5

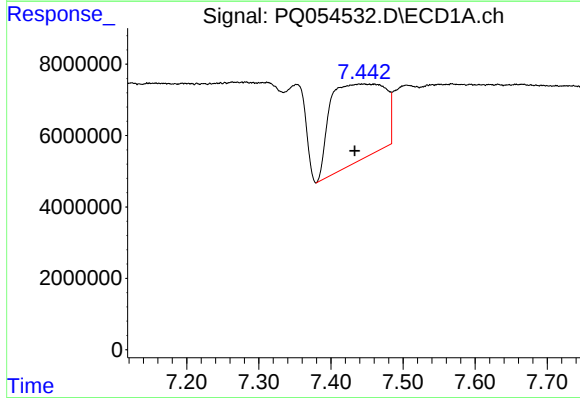
R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 31674996
Conc: 39.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



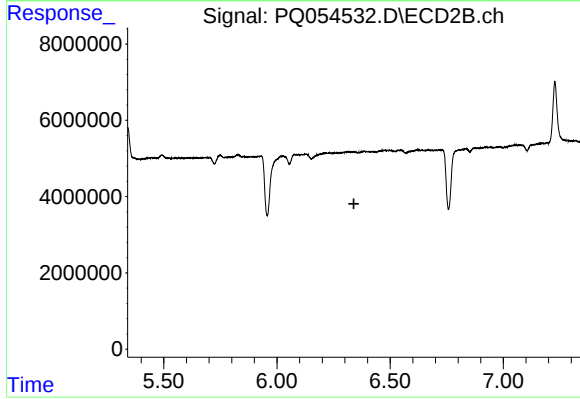
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



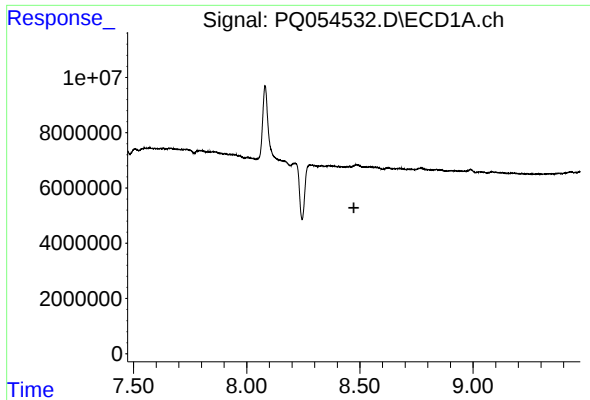
#26 AR-1254-1

R.T.: 7.446 min
Delta R.T.: 0.013 min
Response: 113758875
Conc: 130.59 ng/ml



#26 AR-1254-1

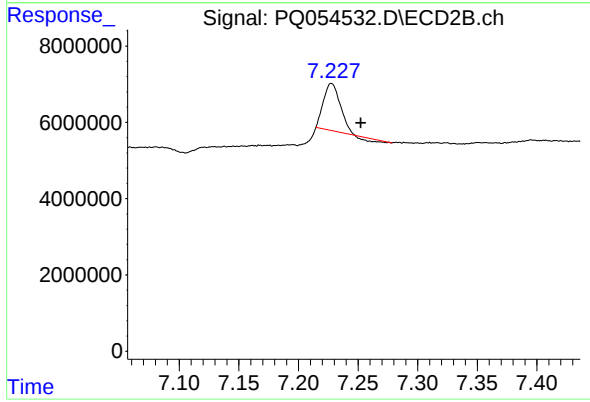
R.T.: 0.000 min
Exp R.T. : 6.340 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#32 AR-1260-2

R.T.: 7.228 min
Delta R.T.: -0.025 min
Response: 11437443
Conc: 11.05 ng/ml