

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092221\  
 Data File : PQ054632.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2021 00:36  
 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 23 05:08:41 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... | 5.199  | 4.206 | 480.6E6  | 237.3E6 | 20.125 | 17.950   |
| 2)                          | SA Decachlor... | 11.365 | 9.533 | 300.6E6  | 219.4E6 | 17.809 | 16.187   |
|                             |                 |        |       |          |         |        |          |
| Target Compounds            |                 |        |       |          |         |        |          |
| 9)                          | L2 AR-1221-2    | 5.556  | 4.561 | 6646961  | 5295758 | 34.773 | 55.583 # |
| 20)                         | L4 AR-1242-5    | 7.498  | 0.000 | 14514456 | 0       | 30.999 | N.D. #   |
| 24)                         | L5 AR-1248-4    | 7.444f | 0.000 | 43318089 | 0       | 54.757 | N.D. #   |
| 25)                         | L5 AR-1248-5    | 7.498  | 0.000 | 14514456 | 0       | 18.087 | N.D. #   |
| 26)                         | L6 AR-1254-1    | 7.444  | 0.000 | 43318089 | 0       | 49.729 | N.D. #   |
| 28)                         | L6 AR-1254-3    | 8.073f | 0.000 | 19119496 | 0       | 13.728 | N.D. #   |
| 29)                         | L6 AR-1254-4    | 8.347  | 0.000 | 36442269 | 0       | 34.208 | N.D. #   |
| 32)                         | L7 AR-1260-2    | 8.486  | 0.000 | 15768509 | 0       | 13.401 | N.D. #   |
| -----                       |                 |        |       |          |         |        |          |

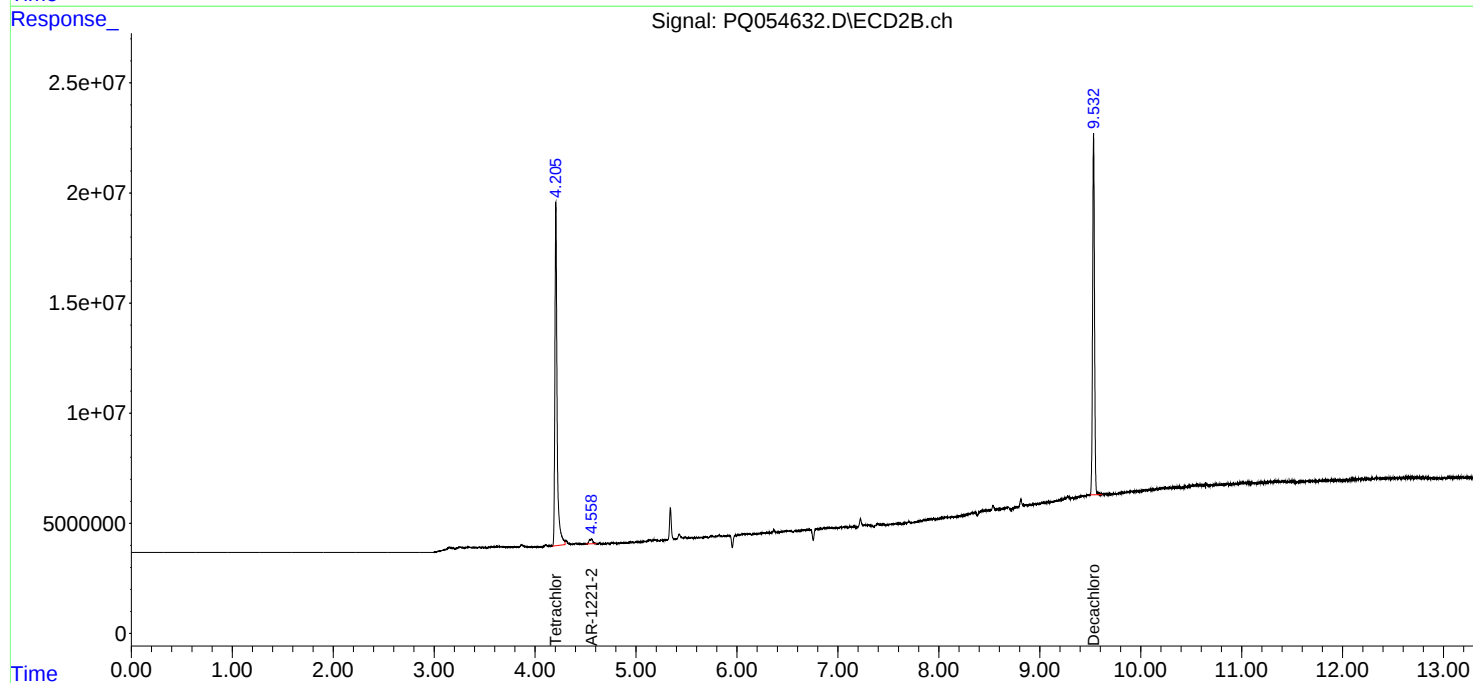
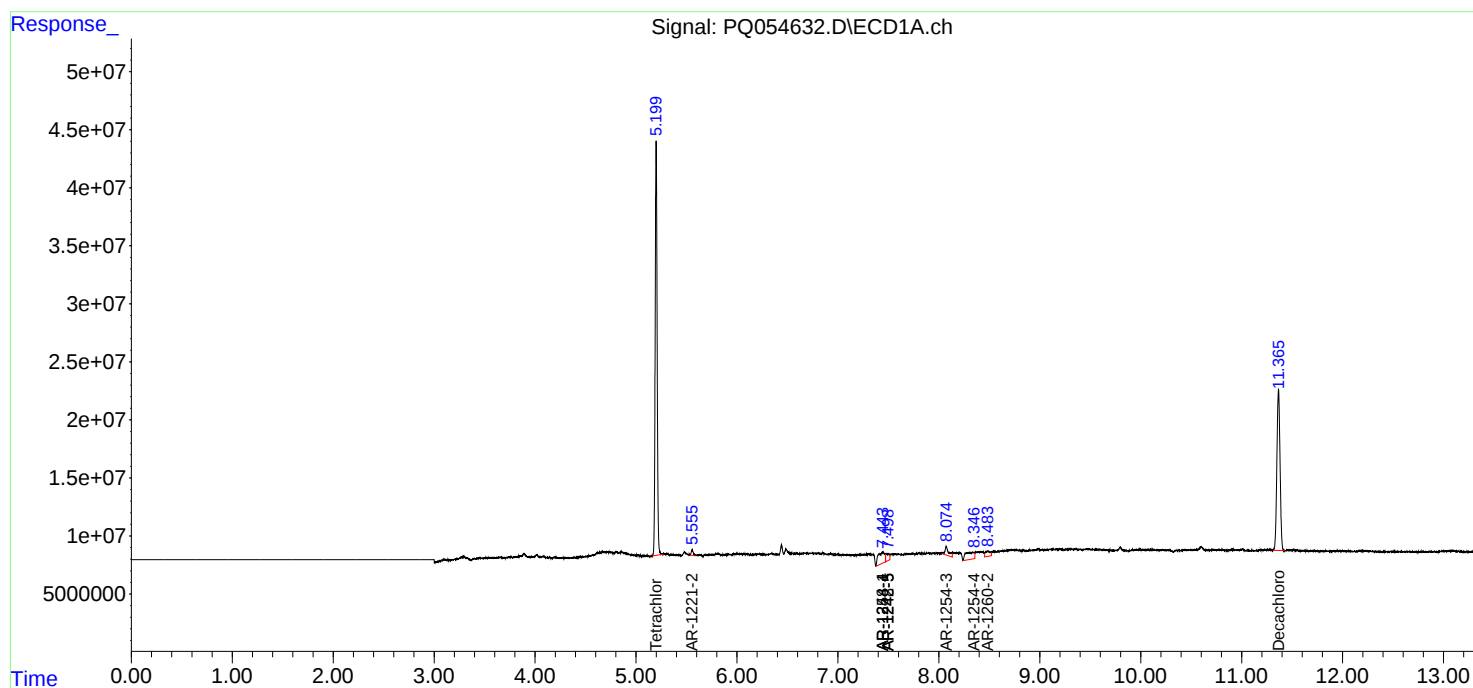
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

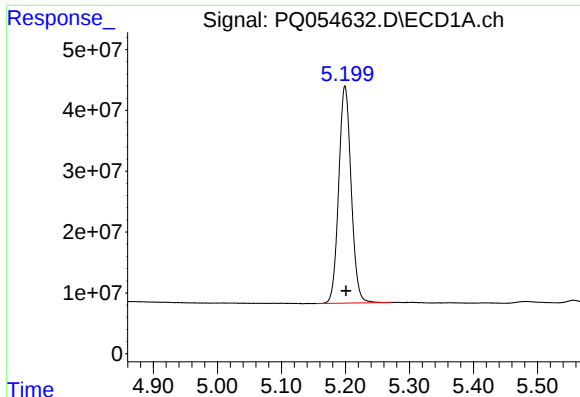
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092221\  
Data File : PQ054632.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Sep 2021 00:36  
Operator : AJ\MA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 23 05:08:41 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

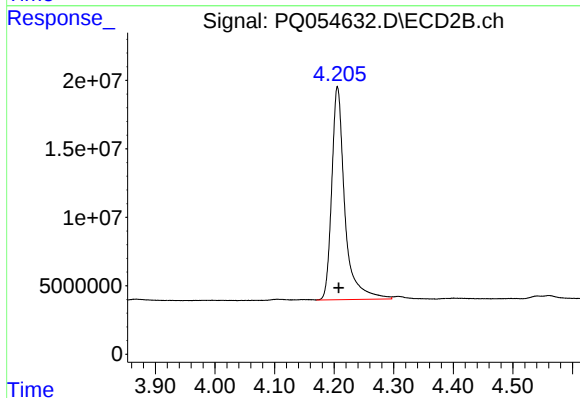




#1 Tetrachloro-m-xylene

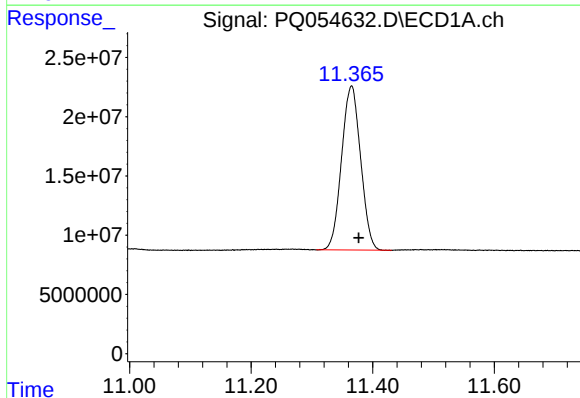
R.T.: 5.199 min  
Delta R.T.: -0.002 min  
Response: 480622946  
Conc: 20.13 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



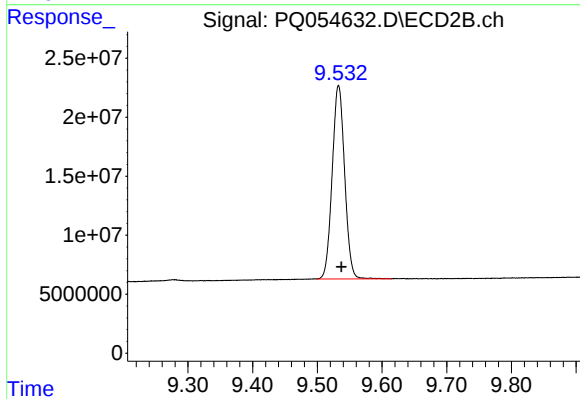
#1 Tetrachloro-m-xylene

R.T.: 4.206 min  
Delta R.T.: -0.002 min  
Response: 237301305  
Conc: 17.95 ng/ml



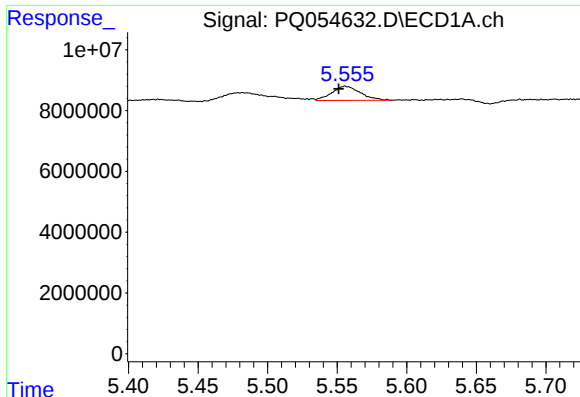
#2 Decachlorobiphenyl

R.T.: 11.365 min  
Delta R.T.: -0.012 min  
Response: 300589603  
Conc: 17.81 ng/ml



#2 Decachlorobiphenyl

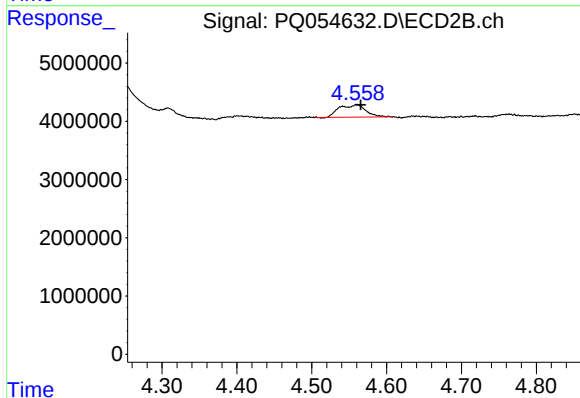
R.T.: 9.533 min  
Delta R.T.: -0.005 min  
Response: 219370484  
Conc: 16.19 ng/ml



#9 AR-1221-2

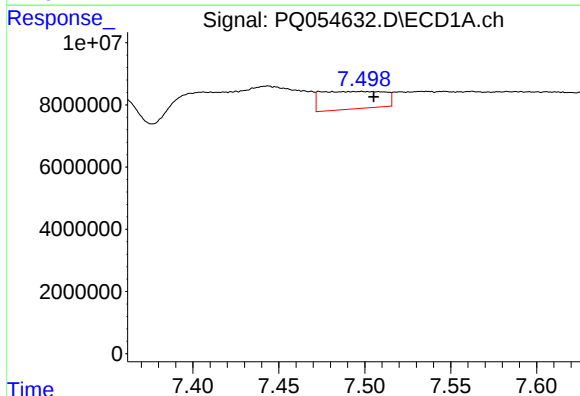
R.T.: 5.556 min  
Delta R.T.: 0.005 min  
Response: 6646961  
Conc: 34.77 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



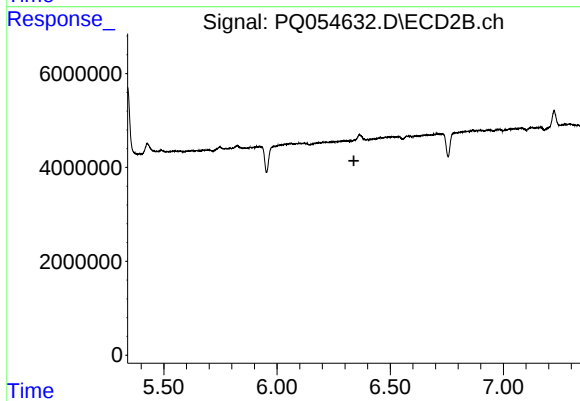
#9 AR-1221-2

R.T.: 4.561 min  
Delta R.T.: -0.005 min  
Response: 5295758  
Conc: 55.58 ng/ml



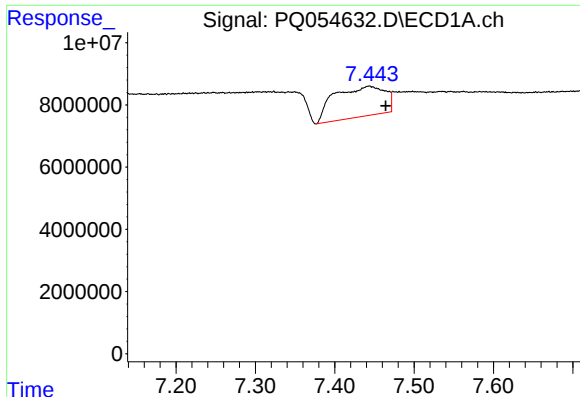
#20 AR-1242-5

R.T.: 7.498 min  
Delta R.T.: -0.007 min  
Response: 14514456  
Conc: 31.00 ng/ml



#20 AR-1242-5

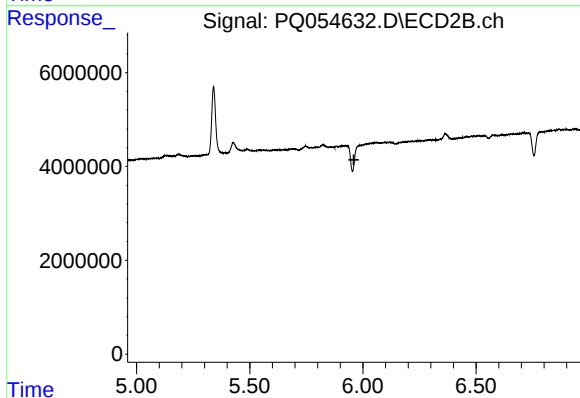
R.T.: 0.000 min  
Exp R.T.: 6.339 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

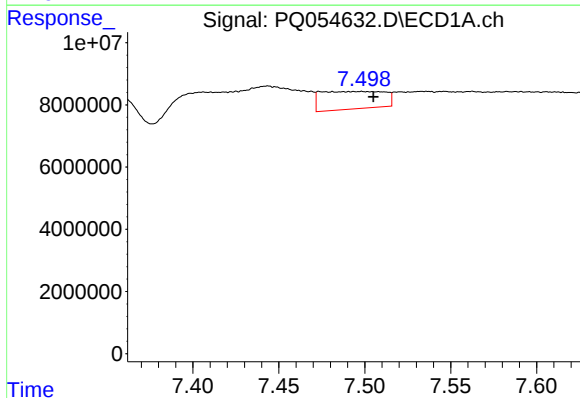
R.T.: 7.444 min  
Delta R.T.: -0.021 min  
Response: 43318089  
Conc: 54.76 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



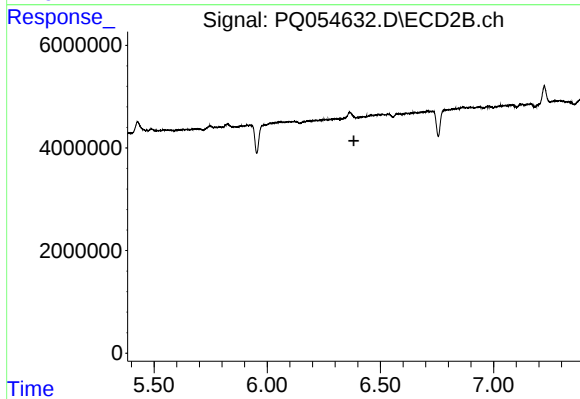
#24 AR-1248-4

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



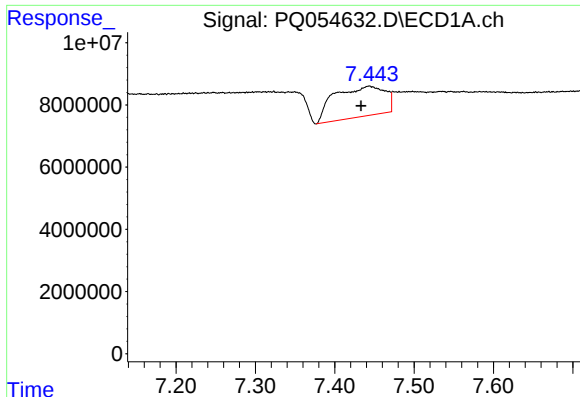
#25 AR-1248-5

R.T.: 7.498 min  
Delta R.T.: -0.007 min  
Response: 14514456  
Conc: 18.09 ng/ml



#25 AR-1248-5

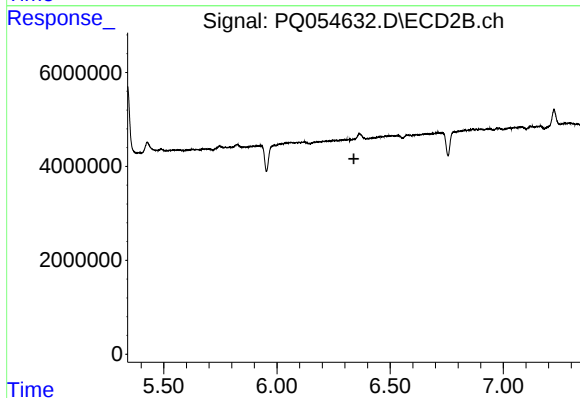
R.T.: 0.000 min  
Exp R.T. : 6.383 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

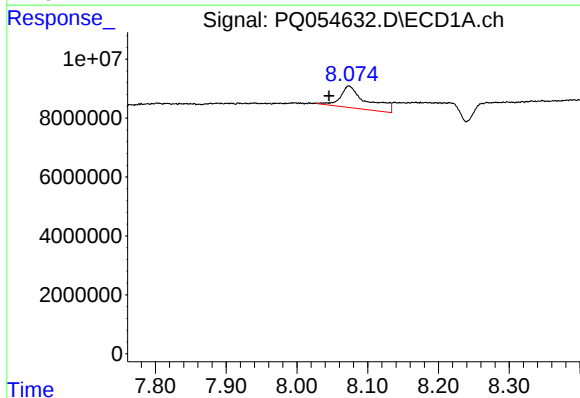
R.T.: 7.444 min  
Delta R.T.: 0.011 min  
Response: 43318089  
Conc: 49.73 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



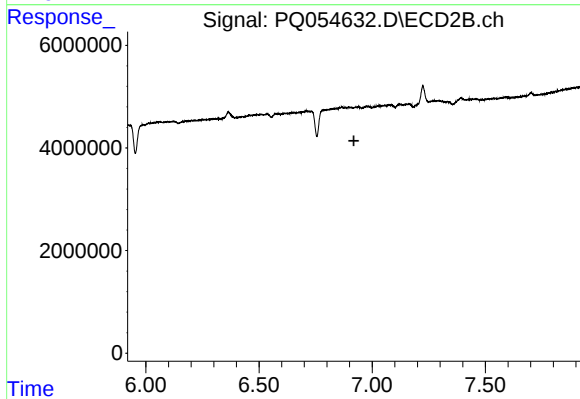
#26 AR-1254-1

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



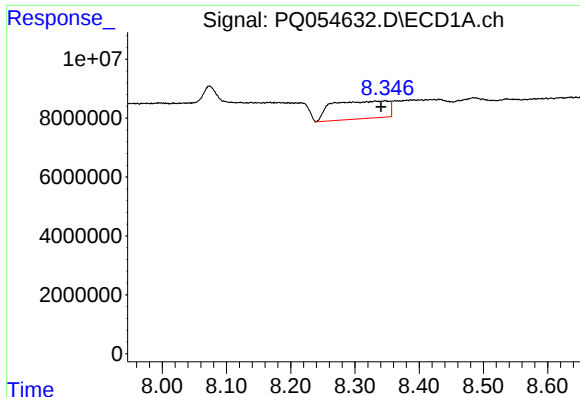
#28 AR-1254-3

R.T.: 8.073 min  
Delta R.T.: 0.028 min  
Response: 19119496  
Conc: 13.73 ng/ml



#28 AR-1254-3

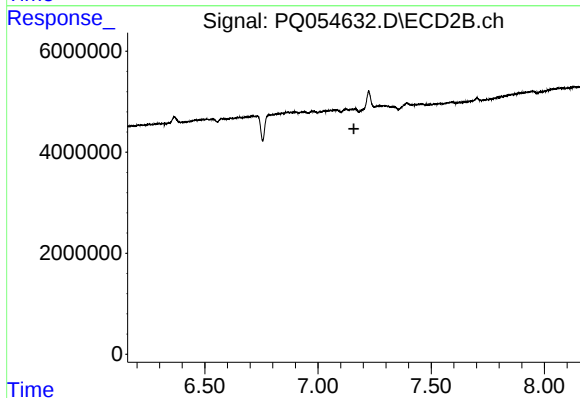
R.T.: 0.000 min  
Exp R.T. : 6.919 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

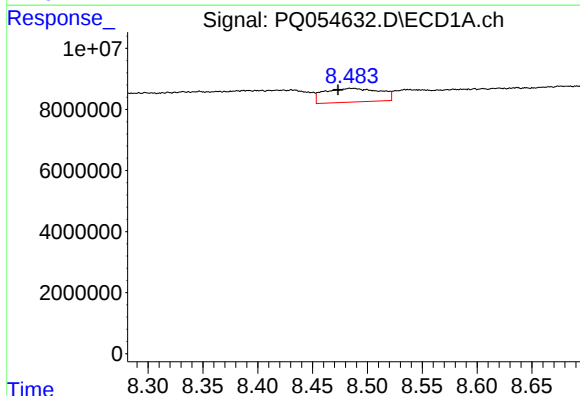
R.T.: 8.347 min  
Delta R.T.: 0.006 min  
Response: 36442269  
Conc: 34.21 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



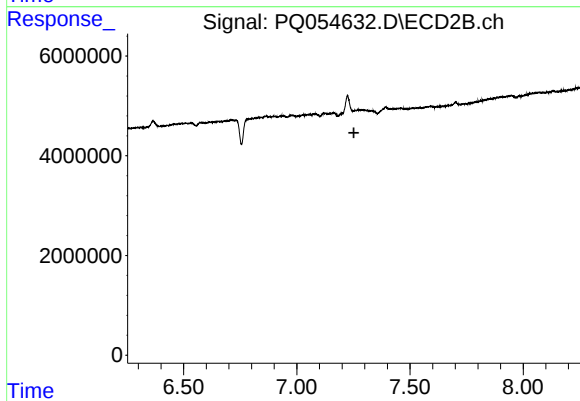
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 7.158 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

R.T.: 8.486 min  
Delta R.T.: 0.013 min  
Response: 15768509  
Conc: 13.40 ng/ml



#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 7.252 min  
Response: 0  
Conc: N.D.