

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092421\  
 Data File : PQ054720.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Sep 2021 09:31  
 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 24 13:07:49 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...          | 5.201  | 4.207  | 607.2E6 | 299.1E6  | 25.424 | 22.627   |
| 2) SA Decachlor...          | 11.364 | 9.533  | 422.4E6 | 309.6E6  | 25.027 | 22.848   |
| Target Compounds            |        |        |         |          |        |          |
| 3) L1 AR-1016-1             | 6.496f | 0.000  | 9431068 | 0        | 11.433 | N.D. #   |
| 9) L2 AR-1221-2             | 5.558  | 4.562  | 7754516 | 5666486  | 40.567 | 59.474 # |
| 16) L4 AR-1242-1            | 6.496f | 0.000  | 9431068 | 0        | 16.011 | N.D. #   |
| 21) L5 AR-1248-1            | 6.496f | 0.000  | 9431068 | 0        | 18.843 | N.D. #   |
| 24) L5 AR-1248-4            | 7.468  | 0.000  | 7348509 | 0        | 9.289  | N.D. #   |
| 26) L6 AR-1254-1            | 7.430  | 0.000  | 8887371 | 0        | 10.203 | N.D. #   |
| 32) L7 AR-1260-2            | 0.000  | 7.224f | 0       | 10734345 | N.D.   | 10.372 # |
| -----                       |        |        |         |          |        |          |

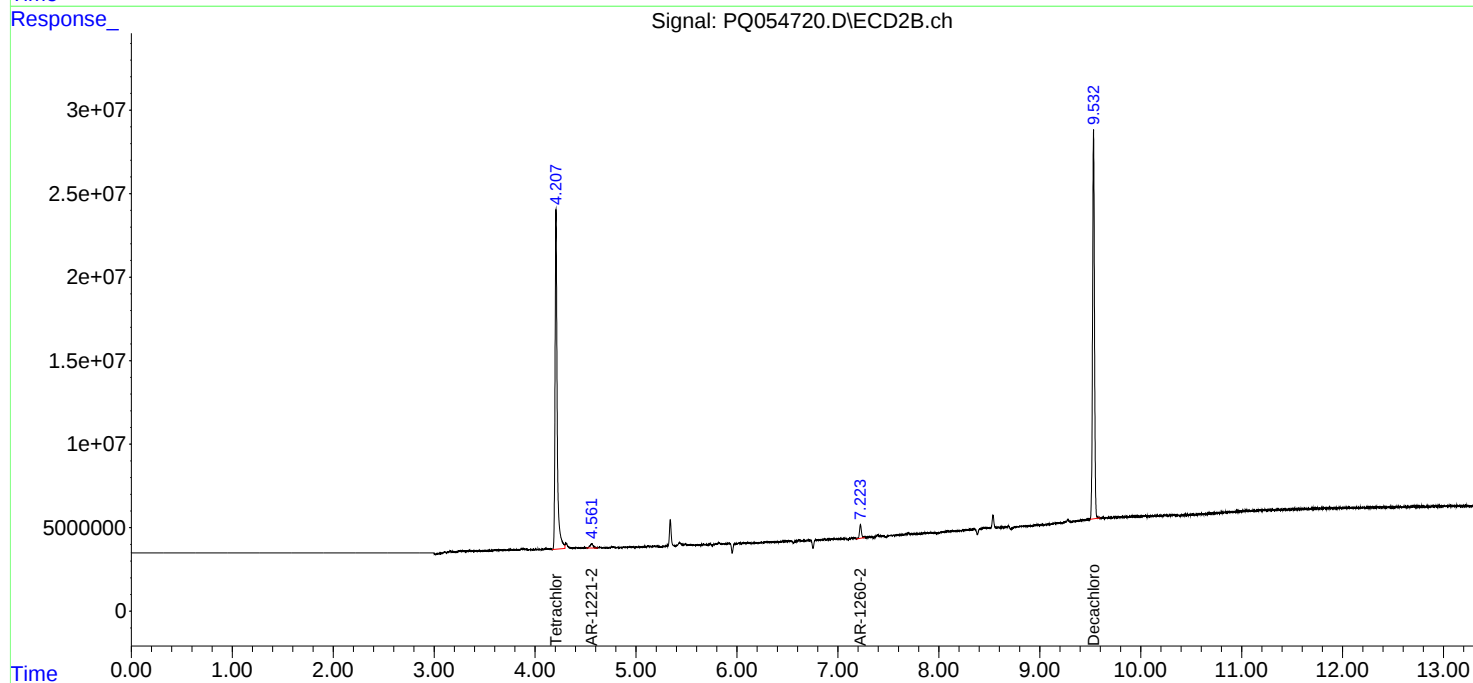
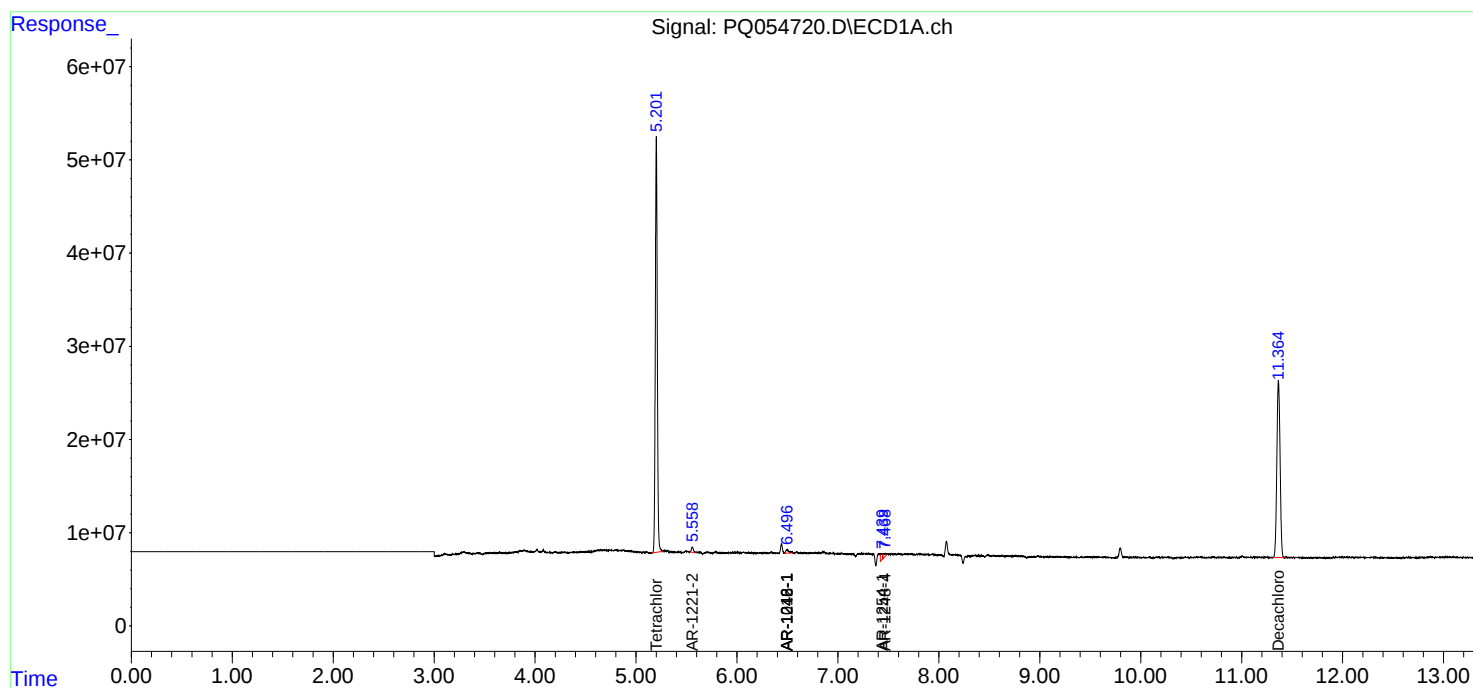
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

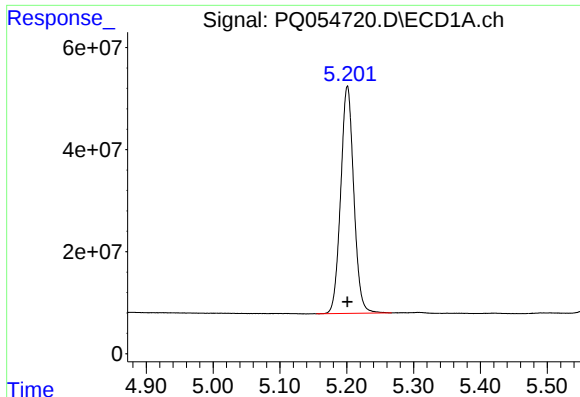
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092421\  
Data File : PQ054720.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Sep 2021 09:31  
Operator : AJ\MA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 24 13:07:49 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

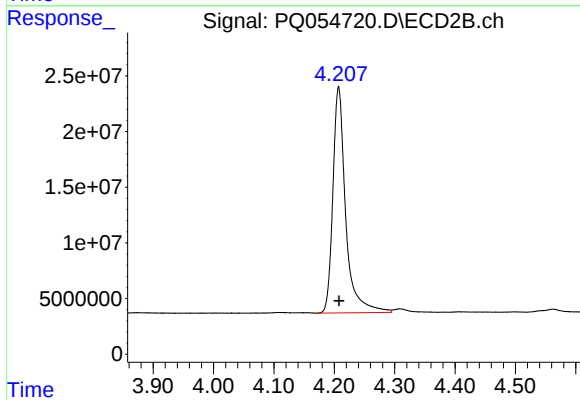




#1 Tetrachloro-m-xylene

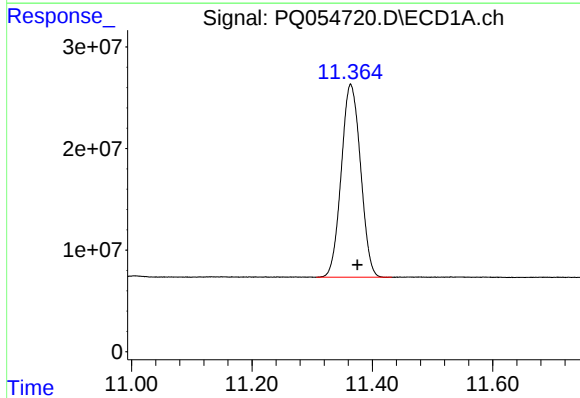
R.T.: 5.201 min  
Delta R.T.: 0.000 min  
Response: 607164030  
Conc: 25.42 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



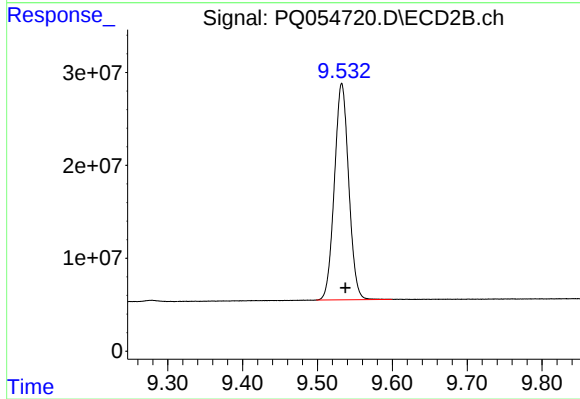
#1 Tetrachloro-m-xylene

R.T.: 4.207 min  
Delta R.T.: 0.000 min  
Response: 299121386  
Conc: 22.63 ng/ml



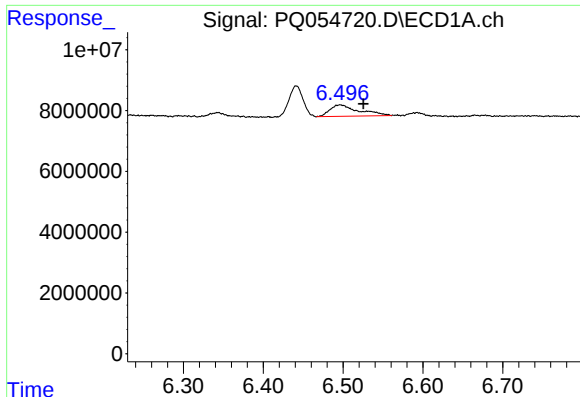
#2 Decachlorobiphenyl

R.T.: 11.364 min  
Delta R.T.: -0.011 min  
Response: 422415241  
Conc: 25.03 ng/ml



#2 Decachlorobiphenyl

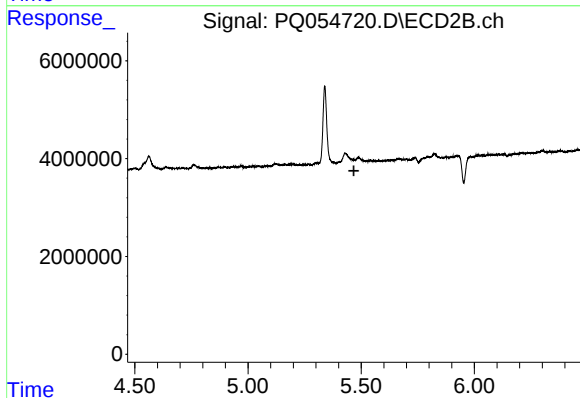
R.T.: 9.533 min  
Delta R.T.: -0.005 min  
Response: 309632307  
Conc: 22.85 ng/ml



#3 AR-1016-1

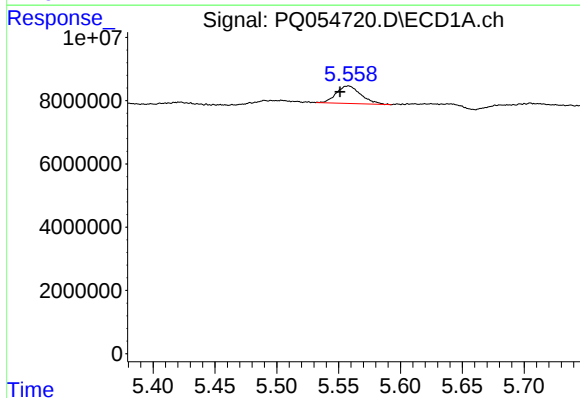
R.T.: 6.496 min  
Delta R.T.: -0.029 min  
Response: 9431068  
Conc: 11.43 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



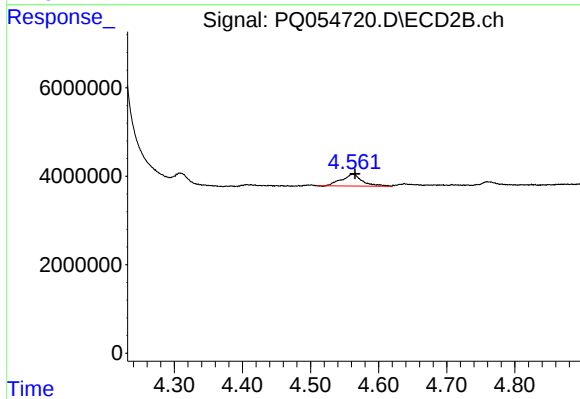
#3 AR-1016-1

R.T.: 0.000 min  
Exp R.T. : 5.468 min  
Response: 0  
Conc: N.D.



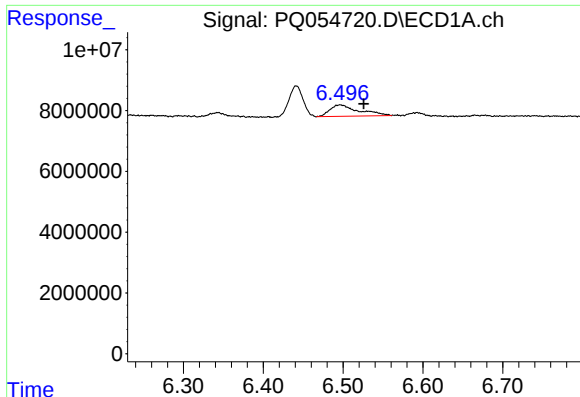
#9 AR-1221-2

R.T.: 5.558 min  
Delta R.T.: 0.007 min  
Response: 7754516  
Conc: 40.57 ng/ml



#9 AR-1221-2

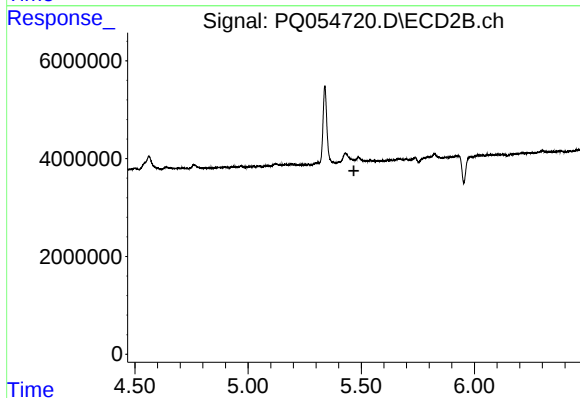
R.T.: 4.562 min  
Delta R.T.: -0.003 min  
Response: 5666486  
Conc: 59.47 ng/ml



#16 AR-1242-1

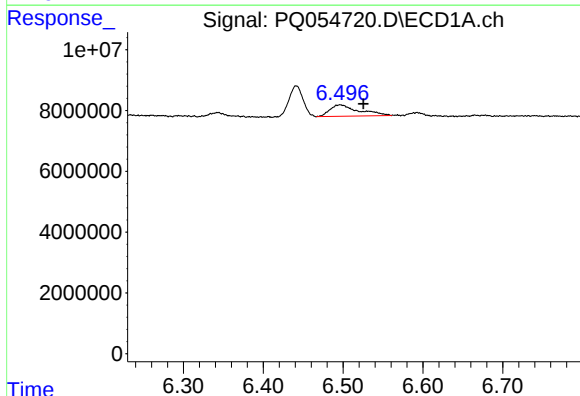
R.T.: 6.496 min  
Delta R.T.: -0.029 min  
Response: 9431068  
Conc: 16.01 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



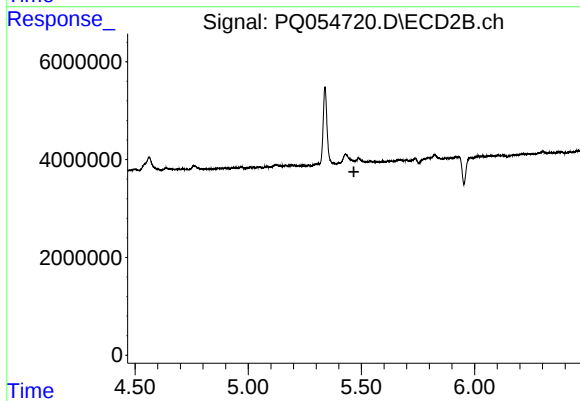
#16 AR-1242-1

R.T.: 0.000 min  
Exp R.T. : 5.467 min  
Response: 0  
Conc: N.D.



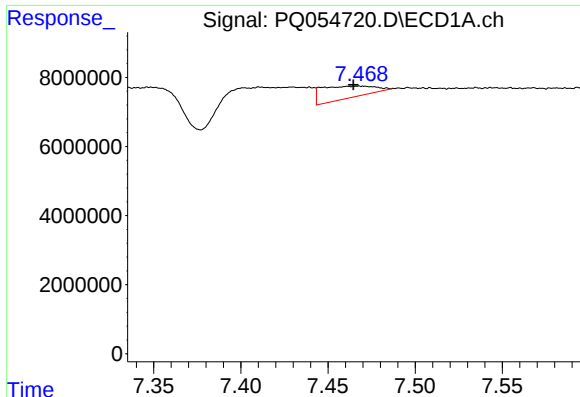
#21 AR-1248-1

R.T.: 6.496 min  
Delta R.T.: -0.029 min  
Response: 9431068  
Conc: 18.84 ng/ml



#21 AR-1248-1

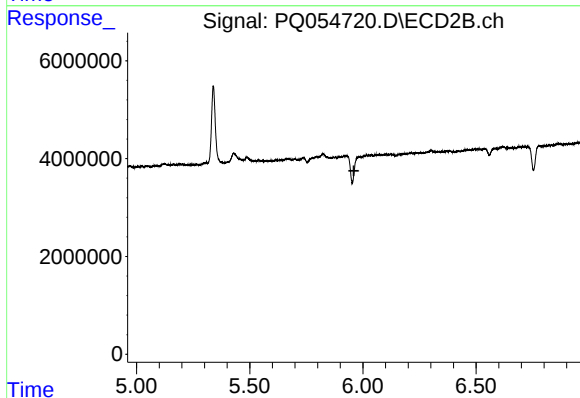
R.T.: 0.000 min  
Exp R.T. : 5.467 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

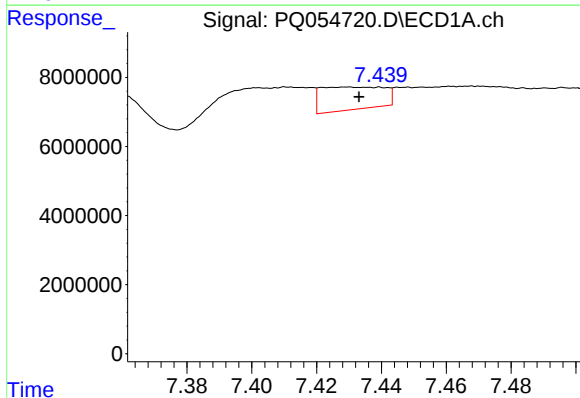
R.T.: 7.468 min  
Delta R.T.: 0.003 min  
Response: 7348509  
Conc: 9.29 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



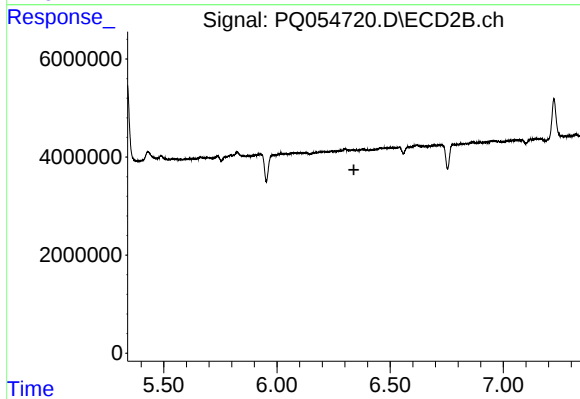
#24 AR-1248-4

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



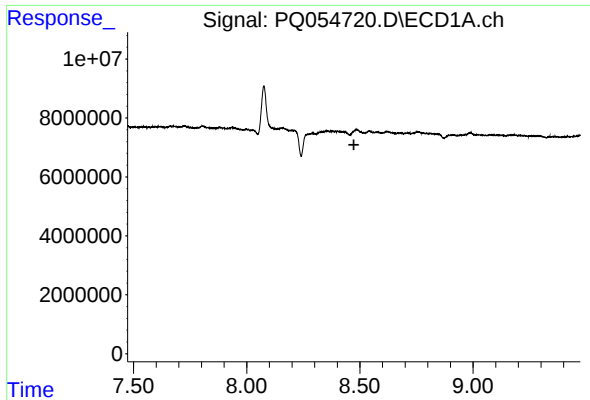
#26 AR-1254-1

R.T.: 7.430 min  
Delta R.T.: -0.003 min  
Response: 8887371  
Conc: 10.20 ng/ml



#26 AR-1254-1

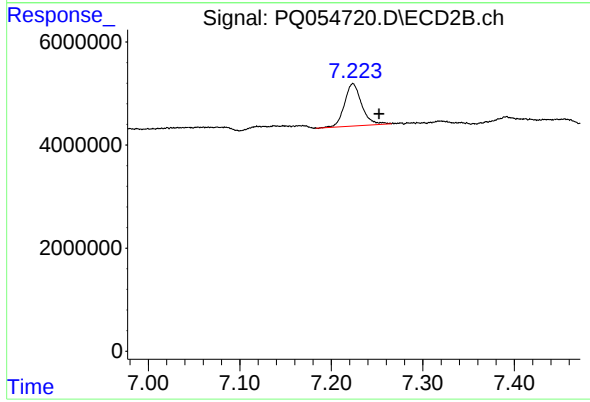
R.T.: 0.000 min  
Exp R.T. : 6.340 min  
Response: 0  
Conc: N.D.



#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.: 7.224 min  
Delta R.T.: -0.029 min  
Response: 10734345  
Conc: 10.37 ng/ml