

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090922\  
 Data File : PQ059065.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Sep 2022 23:14  
 Operator : YP\AJ  
 Sample : AR1268ICC1600  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 15:13:57 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090922CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 10 15:11:41 2022  
 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...          | 4.696  | 4.050 | 811.3E6  | 523.4E6  | 72.161   | 75.769   |
| 2) SA Decachlor...          | 10.593 | 9.160 | 1323.2E6 | 1251.4E6 | 141.868  | 146.819  |
| Target Compounds            |        |       |          |          |          |          |
| 41) L9 AR-1268-1            | 8.997  | 7.970 | 1182.9E6 | 1197.4E6 | 1442.122 | 1504.949 |
| 42) L9 AR-1268-2            | 9.099  | 8.035 | 1046.0E6 | 1098.1E6 | 1446.149 | 1514.386 |
| 43) L9 AR-1268-3            | 9.337  | 8.250 | 945.2E6  | 949.6E6  | 1436.354 | 1512.721 |
| 44) L9 AR-1268-4            | 9.800  | 8.558 | 340.7E6  | 342.6E6  | 1409.363 | 1488.167 |
| 45) L9 AR-1268-5            | 10.237 | 8.878 | 2978.0E6 | 2960.1E6 | 1475.066 | 1523.425 |
| -----                       |        |       |          |          |          |          |

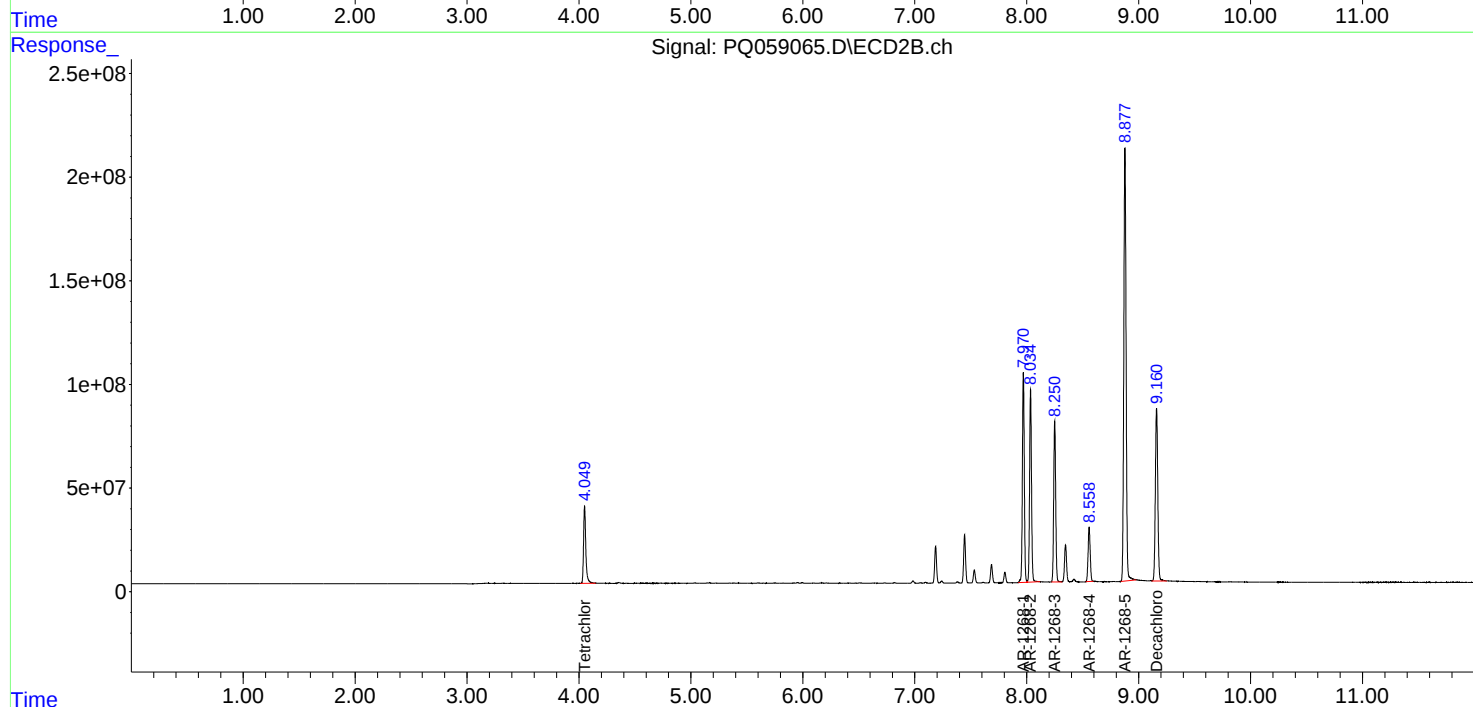
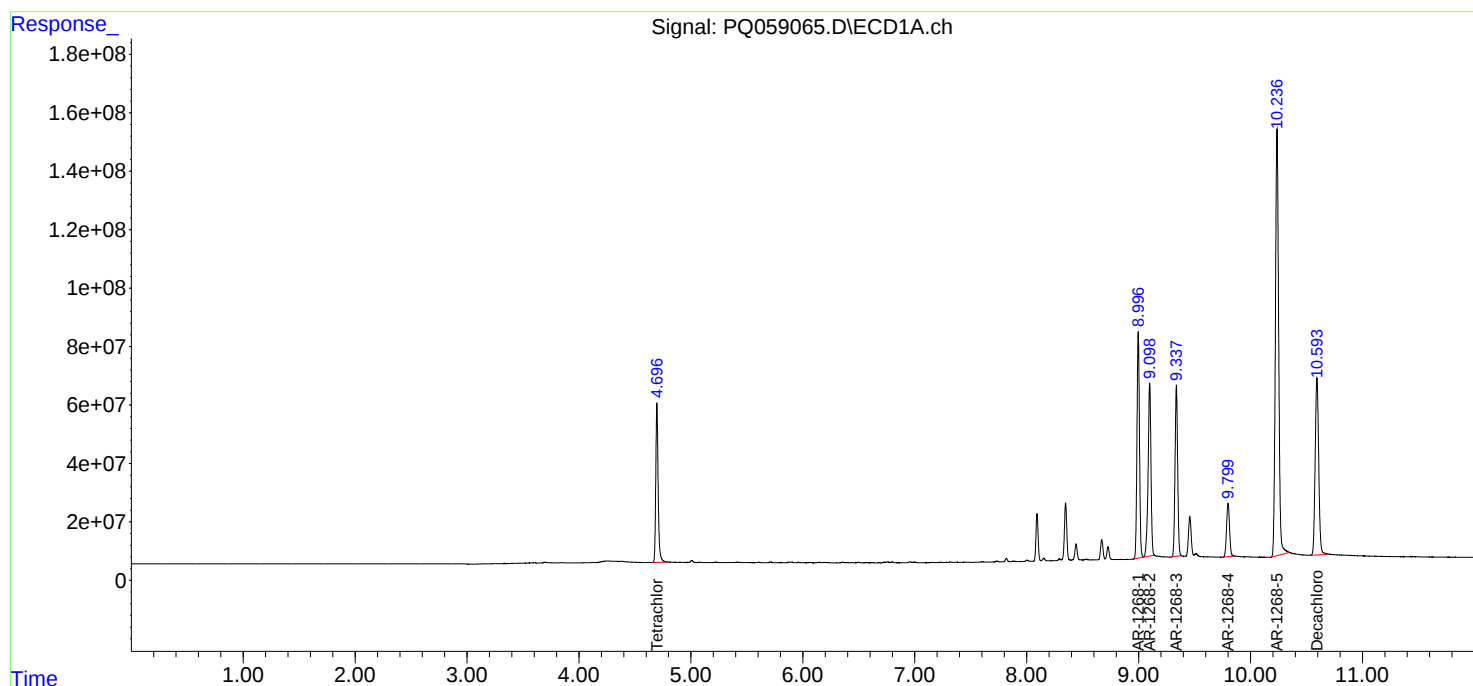
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

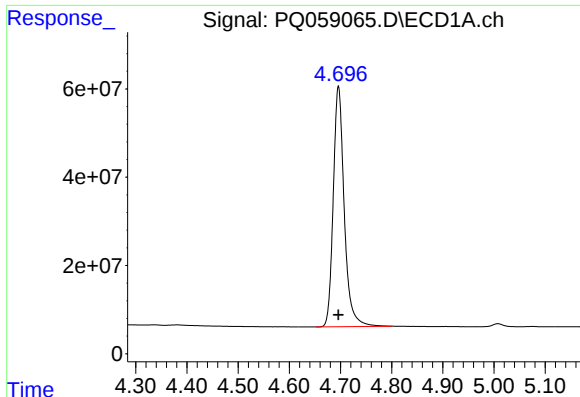
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090922\  
Data File : PQ059065.D  
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Acq On : 09 Sep 2022 23:14  
Operator : YP\AJ  
Sample : AR1268ICC1600  
Misc :  
ALS Vial : 42 Sample Multiplier: 1

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ClientSampleId :

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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

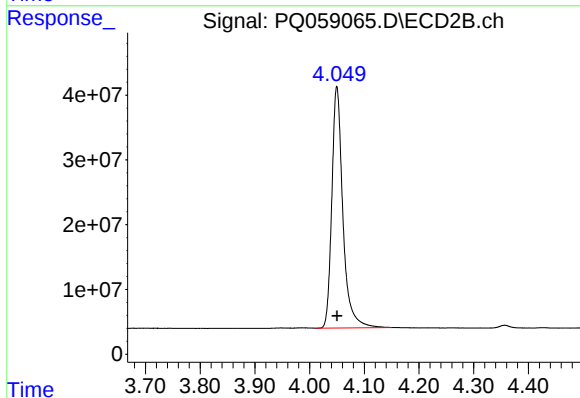




#1 Tetrachloro-m-xylene

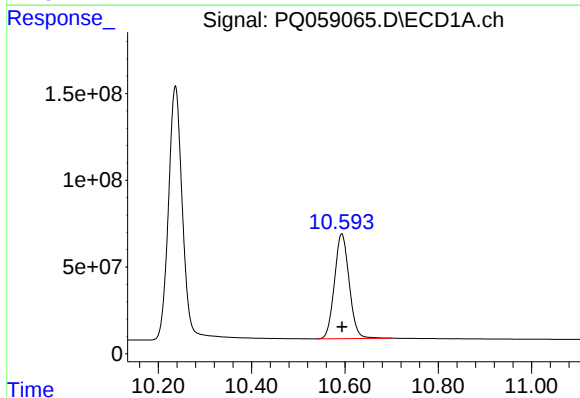
R.T.: 4.696 min  
Delta R.T.: 0.000 min  
Response: 811292889  
Conc: 72.16 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



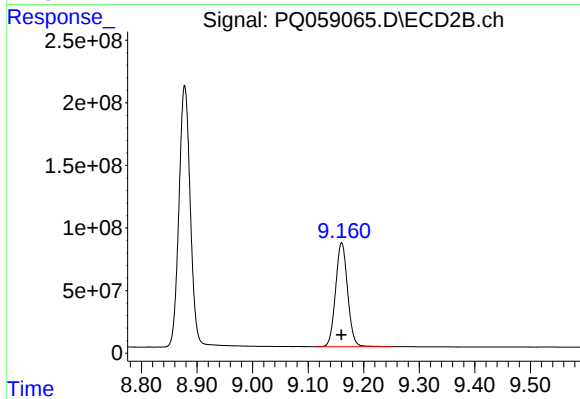
#1 Tetrachloro-m-xylene

R.T.: 4.050 min  
Delta R.T.: 0.000 min  
Response: 523355379  
Conc: 75.77 ng/ml



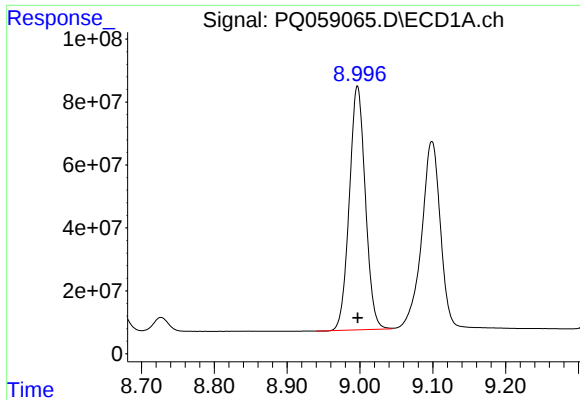
#2 Decachlorobiphenyl

R.T.: 10.593 min  
Delta R.T.: 0.000 min  
Response: 1323218044  
Conc: 141.87 ng/ml



#2 Decachlorobiphenyl

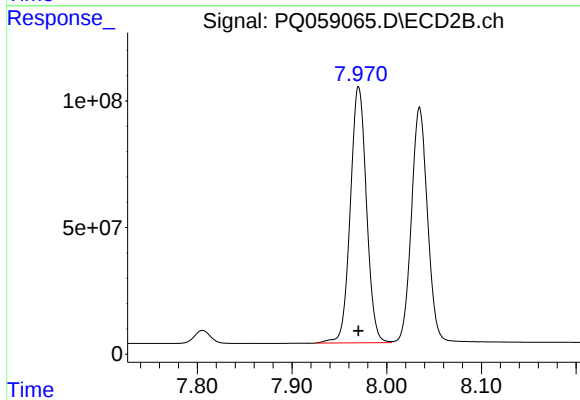
R.T.: 9.160 min  
Delta R.T.: 0.000 min  
Response: 1251427592  
Conc: 146.82 ng/ml



#41 AR-1268-1

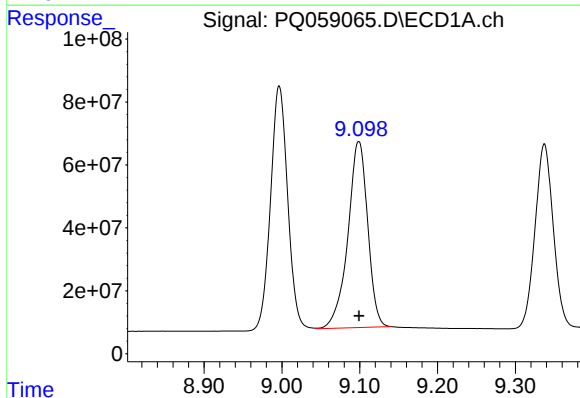
R.T.: 8.997 min  
Delta R.T.: 0.000 min  
Response: 1182869618  
Conc: 1442.12 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



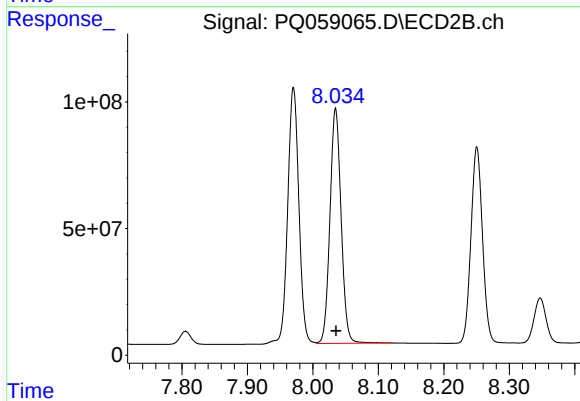
#41 AR-1268-1

R.T.: 7.970 min  
Delta R.T.: 0.000 min  
Response: 1197424180  
Conc: 1504.95 ng/ml



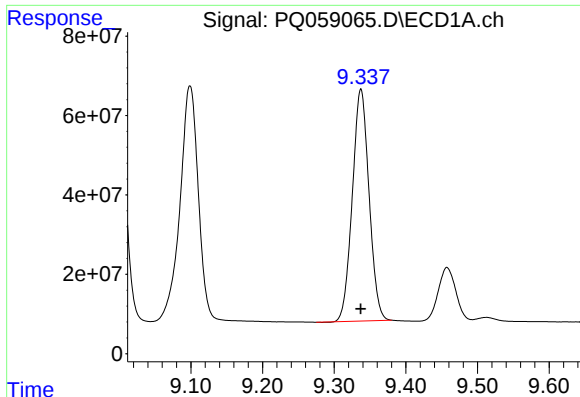
#42 AR-1268-2

R.T.: 9.099 min  
Delta R.T.: 0.000 min  
Response: 1046036640  
Conc: 1446.15 ng/ml



#42 AR-1268-2

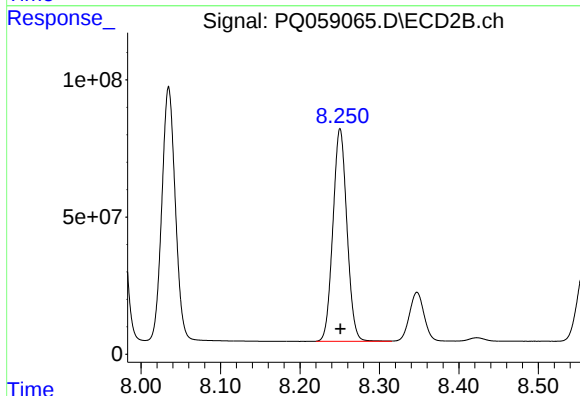
R.T.: 8.035 min  
Delta R.T.: 0.000 min  
Response: 1098074745  
Conc: 1514.39 ng/ml



#43 AR-1268-3

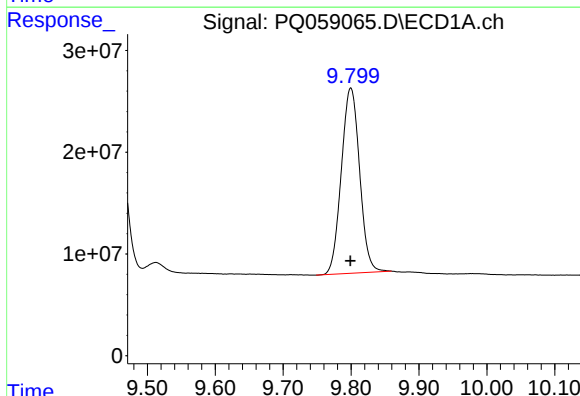
R.T.: 9.337 min  
Delta R.T.: 0.000 min  
Response: 945230245  
Conc: 1436.35 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



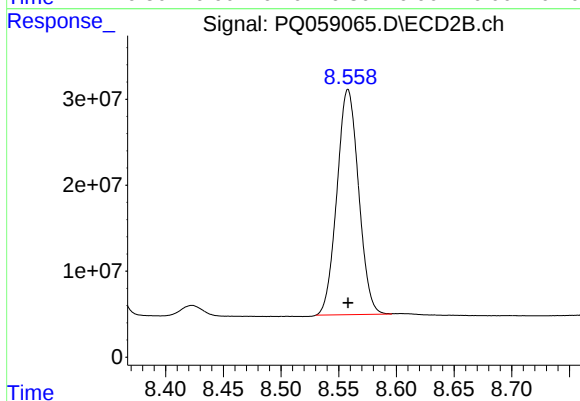
#43 AR-1268-3

R.T.: 8.250 min  
Delta R.T.: 0.000 min  
Response: 949631746  
Conc: 1512.72 ng/ml



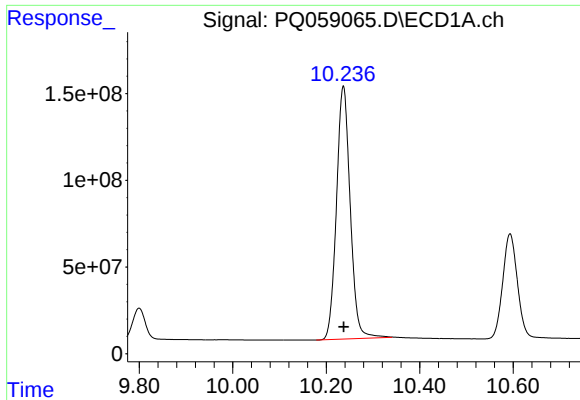
#44 AR-1268-4

R.T.: 9.800 min  
Delta R.T.: 0.000 min  
Response: 340699044  
Conc: 1409.36 ng/ml



#44 AR-1268-4

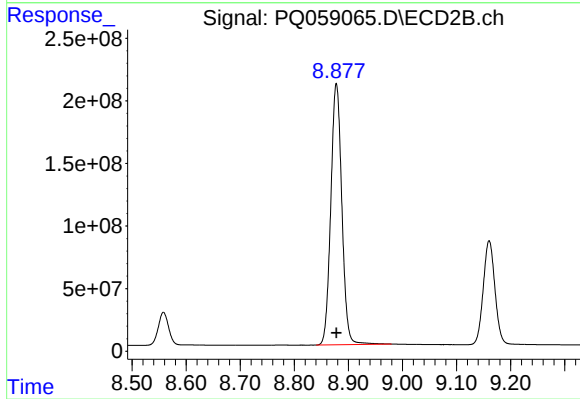
R.T.: 8.558 min  
Delta R.T.: 0.000 min  
Response: 342566609  
Conc: 1488.17 ng/ml



#45 AR-1268-5

R.T.: 10.237 min  
Delta R.T.: 0.000 min  
Response: 2978019931  
Conc: 1475.07 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.878 min  
Delta R.T.: 0.000 min  
Response: 2960095505  
Conc: 1523.43 ng/ml