

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090922\  
 Data File : PQ059055.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Sep 2022 20:49  
 Operator : YP\AJ  
 Sample : AR1254ICC1600  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 14:29:07 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090922CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 10 14:26:59 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 | 761.1E6 | 525.9E6 | 69.396   | 78.172   |
| 2) SA Decachlor...          | 10.595 | 9.162 | 697.7E6 | 661.0E6 | 139.790  | 145.093  |
| Target Compounds            |        |       |         |         |          |          |
| 26) L6 AR-1254-1            | 6.731  | 5.953 | 415.5E6 | 477.3E6 | 1349.256 | 1467.316 |
| 27) L6 AR-1254-2            | 6.948  | 6.098 | 609.4E6 | 409.9E6 | 1360.756 | 1447.479 |
| 28) L6 AR-1254-3            | 7.318  | 6.507 | 611.2E6 | 666.7E6 | 1384.565 | 1479.973 |
| 29) L6 AR-1254-4            | 7.604  | 6.732 | 372.3E6 | 422.4E6 | 1384.637 | 1467.548 |
| 30) L6 AR-1254-5            | 8.023  | 7.151 | 432.2E6 | 544.2E6 | 1403.034 | 1492.459 |
| -----                       |        |       |         |         |          |          |

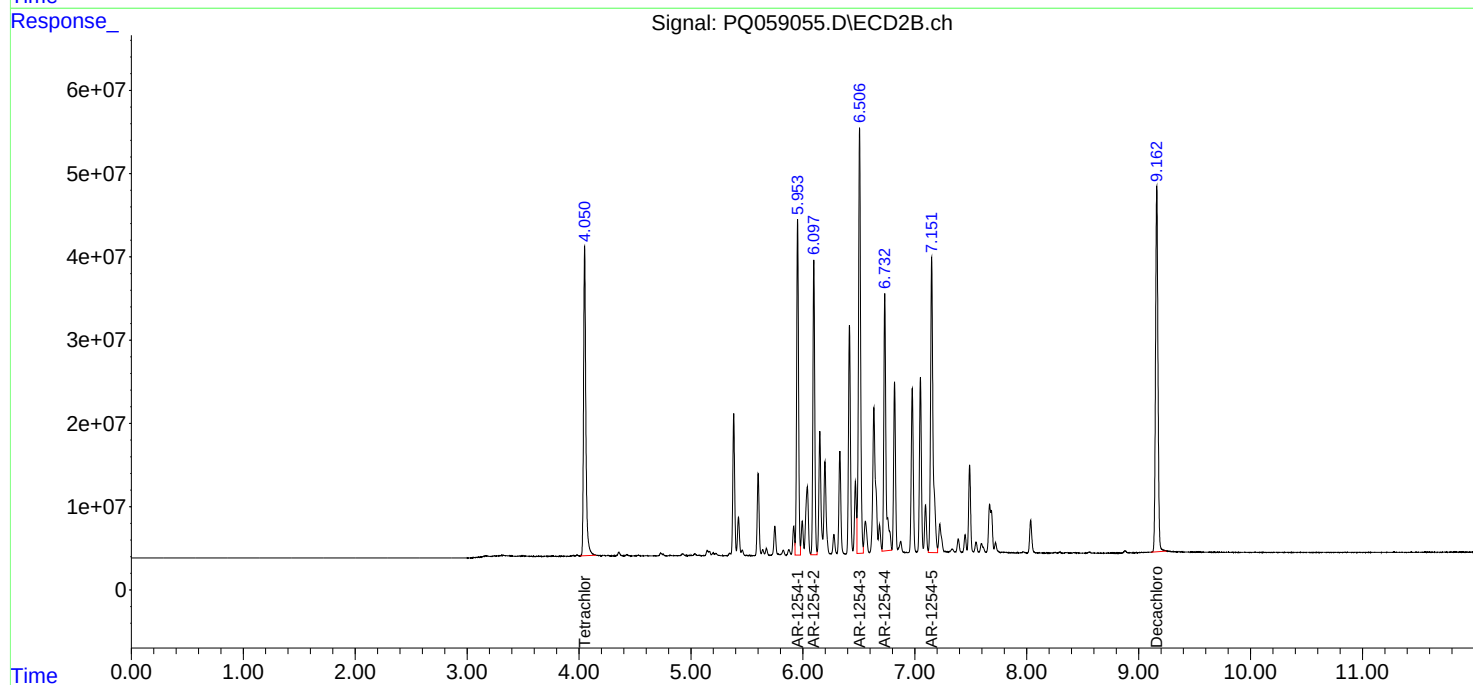
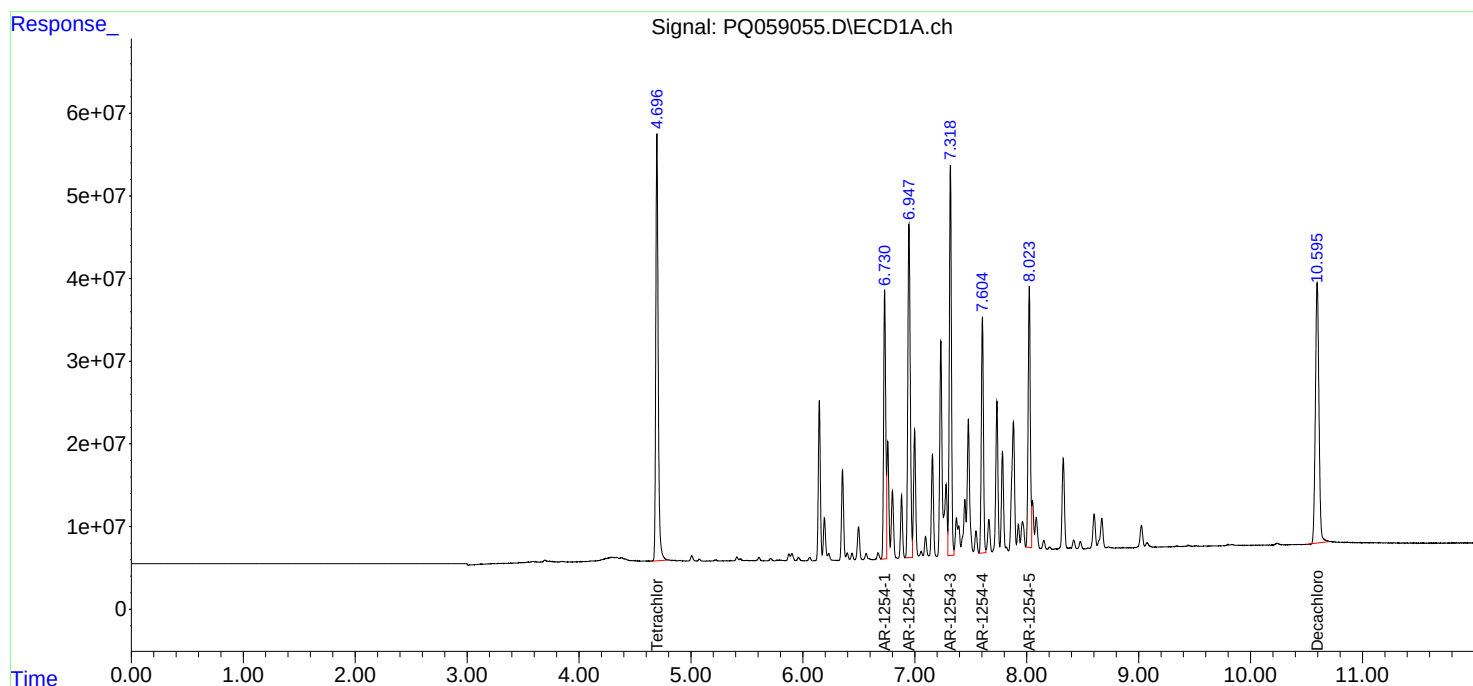
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

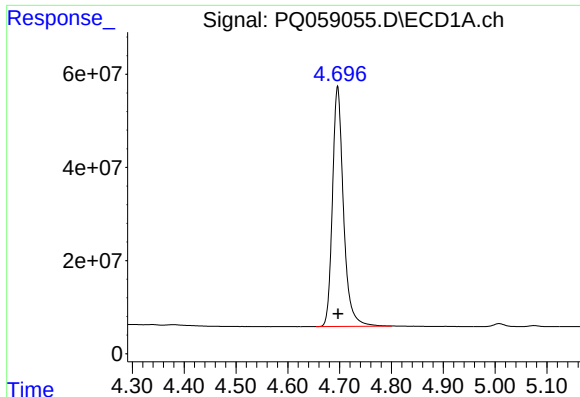
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090922\  
Data File : PQ059055.D  
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Operator : YP\AJ  
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Misc :  
ALS Vial : 32 Sample Multiplier: 1

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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

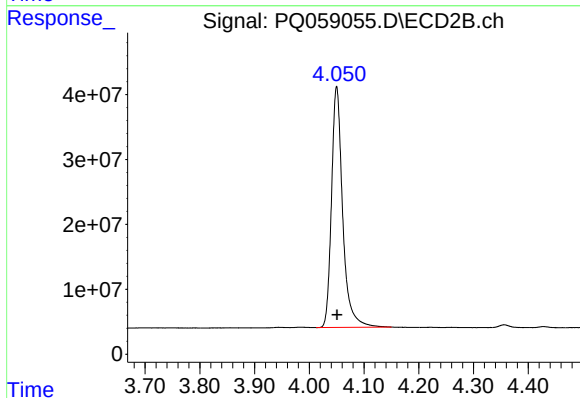




#1 Tetrachloro-m-xylene

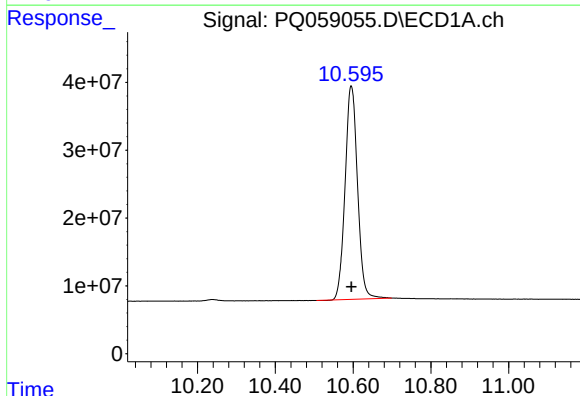
R.T.: 4.696 min  
Delta R.T.: 0.000 min  
Response: 761089104  
Conc: 69.40 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



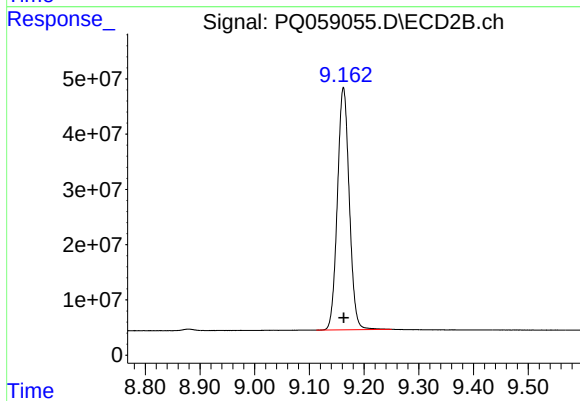
#1 Tetrachloro-m-xylene

R.T.: 4.050 min  
Delta R.T.: 0.000 min  
Response: 525857607  
Conc: 78.17 ng/ml



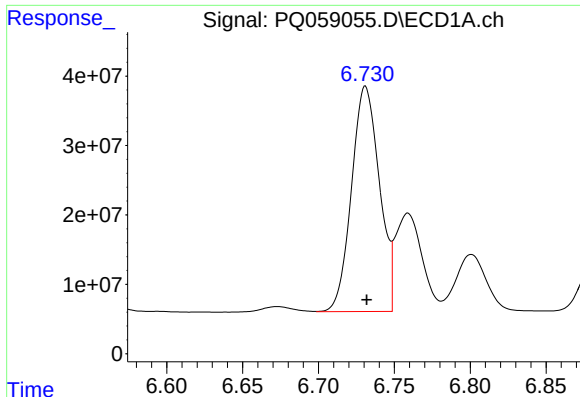
#2 Decachlorobiphenyl

R.T.: 10.595 min  
Delta R.T.: 0.000 min  
Response: 697678367  
Conc: 139.79 ng/ml



#2 Decachlorobiphenyl

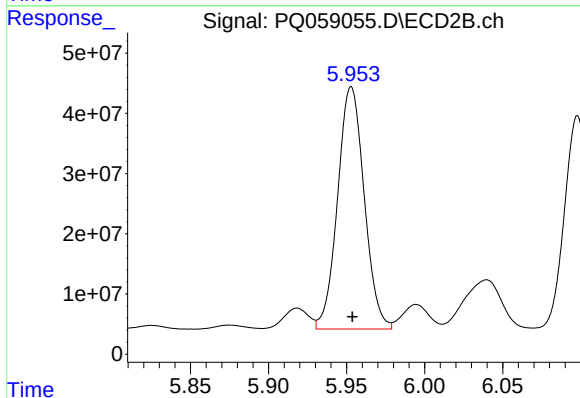
R.T.: 9.162 min  
Delta R.T.: 0.000 min  
Response: 660965015  
Conc: 145.09 ng/ml



#26 AR-1254-1

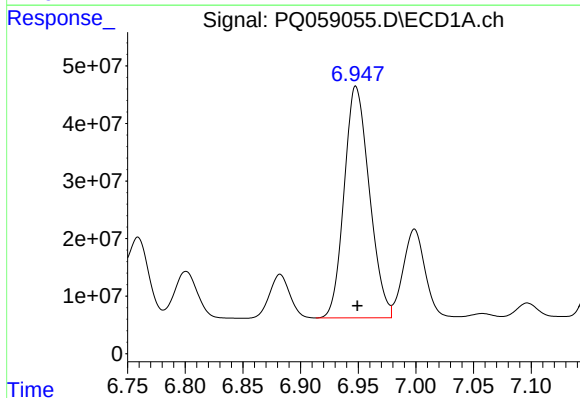
R.T.: 6.731 min  
Delta R.T.: 0.000 min  
Response: 415463345  
Conc: 1349.26 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



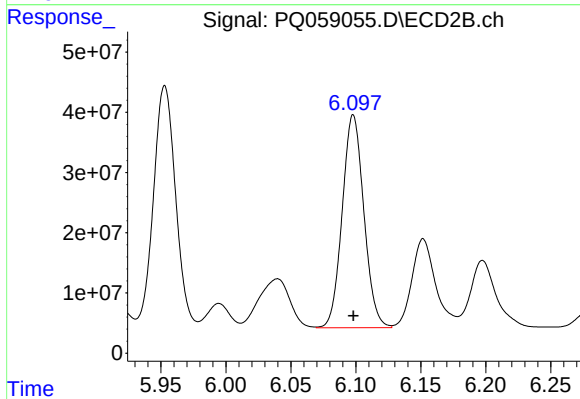
#26 AR-1254-1

R.T.: 5.953 min  
Delta R.T.: 0.000 min  
Response: 477261251  
Conc: 1467.32 ng/ml



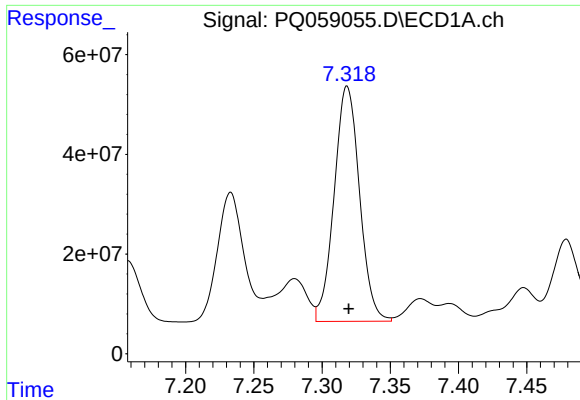
#27 AR-1254-2

R.T.: 6.948 min  
Delta R.T.: -0.001 min  
Response: 609406586  
Conc: 1360.76 ng/ml



#27 AR-1254-2

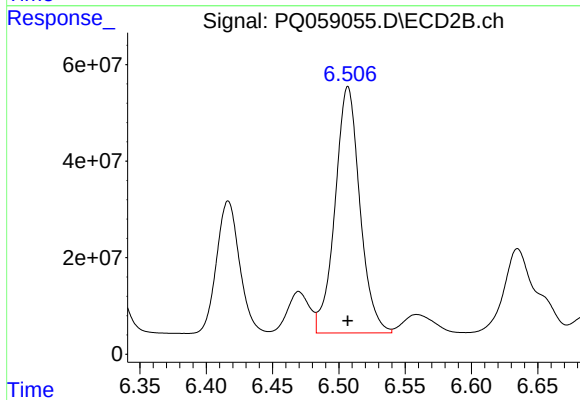
R.T.: 6.098 min  
Delta R.T.: 0.000 min  
Response: 409902857  
Conc: 1447.48 ng/ml



#28 AR-1254-3

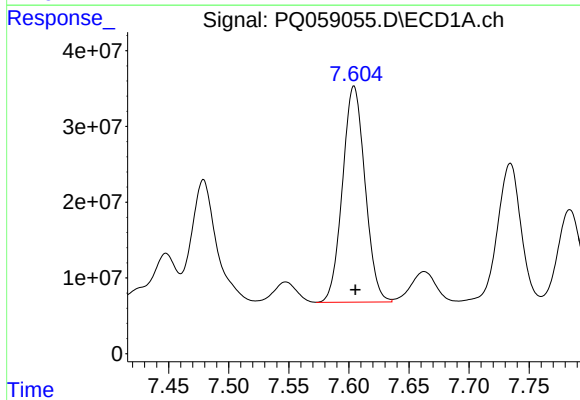
R.T.: 7.318 min  
Delta R.T.: -0.001 min  
Response: 611166843  
Conc: 1384.56 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



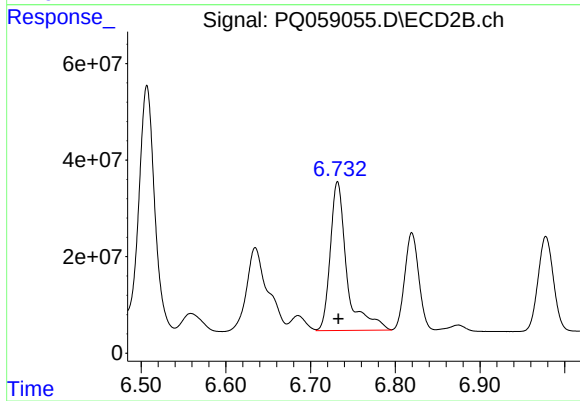
#28 AR-1254-3

R.T.: 6.507 min  
Delta R.T.: 0.000 min  
Response: 666744324  
Conc: 1479.97 ng/ml



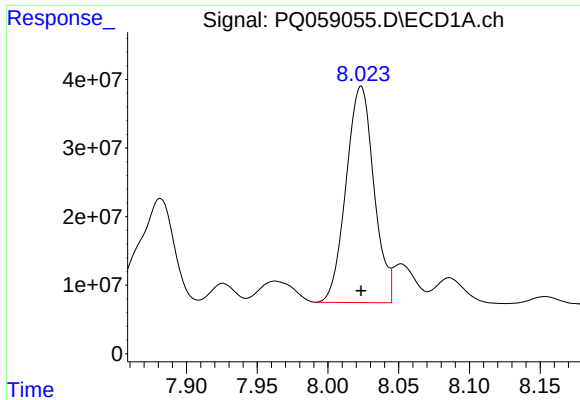
#29 AR-1254-4

R.T.: 7.604 min  
Delta R.T.: -0.001 min  
Response: 372285730  
Conc: 1384.64 ng/ml



#29 AR-1254-4

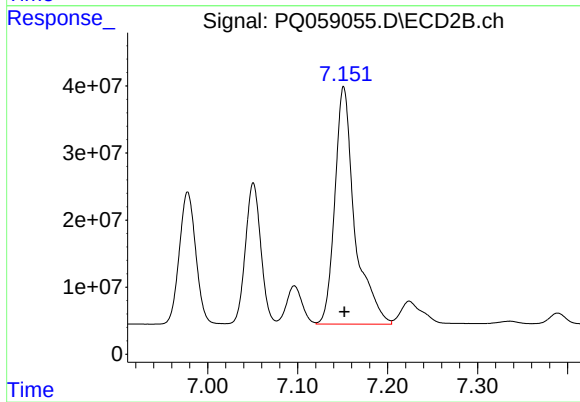
R.T.: 6.732 min  
Delta R.T.: 0.000 min  
Response: 422352471  
Conc: 1467.55 ng/ml



#30 AR-1254-5

R.T.: 8.023 min  
Delta R.T.: 0.000 min  
Response: 432180849  
Conc: 1403.03 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#30 AR-1254-5

R.T.: 7.151 min  
Delta R.T.: 0.000 min  
Response: 544249725  
Conc: 1492.46 ng/ml