

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090922\  
 Data File : PQ059044.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Sep 2022 18:09  
 Operator : YP\AJ  
 Sample : AR1242ICC800  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 13:24:22 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090922CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 10 13:20:23 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...          | 4.697  | 4.050 | 428.9E6 | 284.9E6  | 39.061  | 40.282  |
| 2) SA Decachlor...          | 10.596 | 9.163 | 376.0E6 | 355.4E6  | 76.772  | 78.556  |
| Target Compounds            |        |       |         |          |         |         |
| 16) L4 AR-1242-1            | 5.877  | 5.146 | 161.8E6 | 125.3E6  | 761.658 | 775.276 |
| 17) L4 AR-1242-2            | 5.899  | 5.165 | 222.6E6 | 173.3E6  | 774.202 | 798.160 |
| 18) L4 AR-1242-3            | 5.962  | 5.345 | 139.1E6 | 91128999 | 763.227 | 790.858 |
| 19) L4 AR-1242-4            | 6.063  | 5.426 | 115.7E6 | 95807123 | 770.678 | 779.136 |
| 20) L4 AR-1242-5            | 6.798  | 5.952 | 103.4E6 | 111.2E6  | 772.026 | 783.524 |
| -----                       |        |       |         |          |         |         |

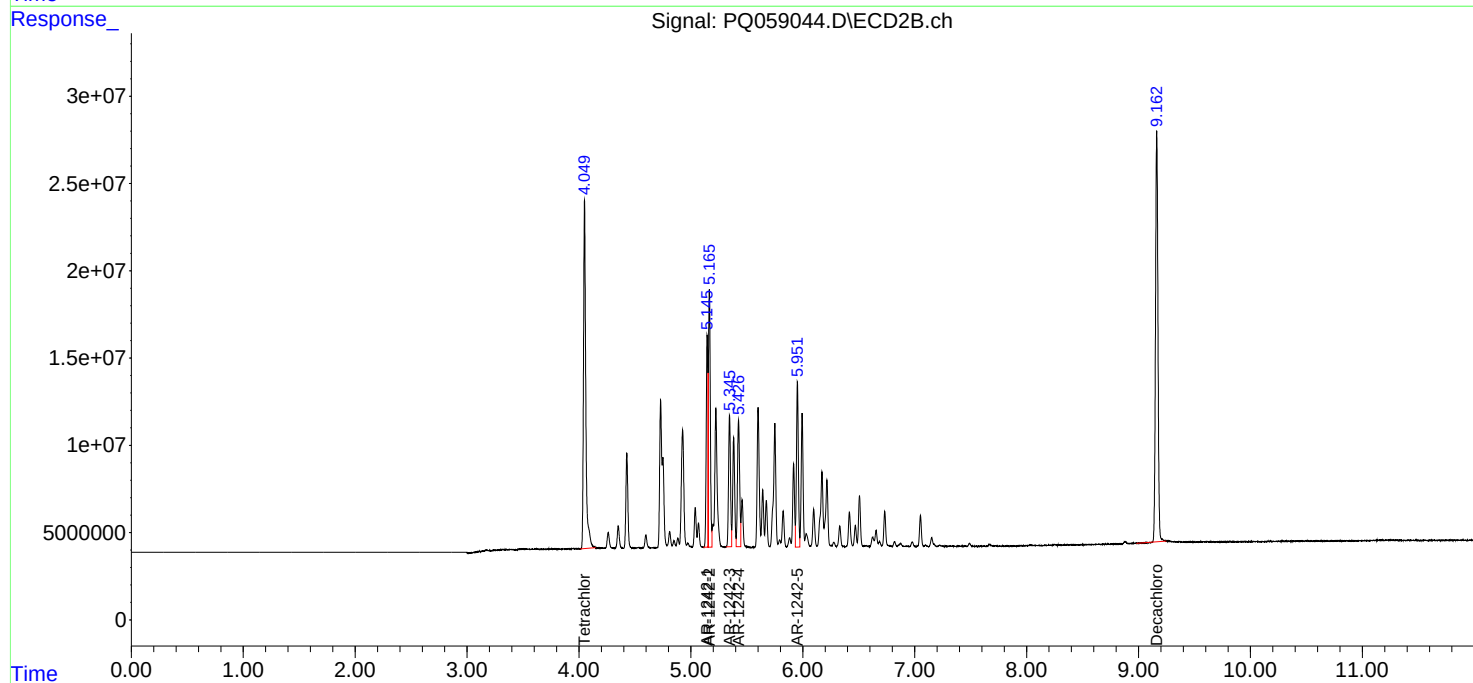
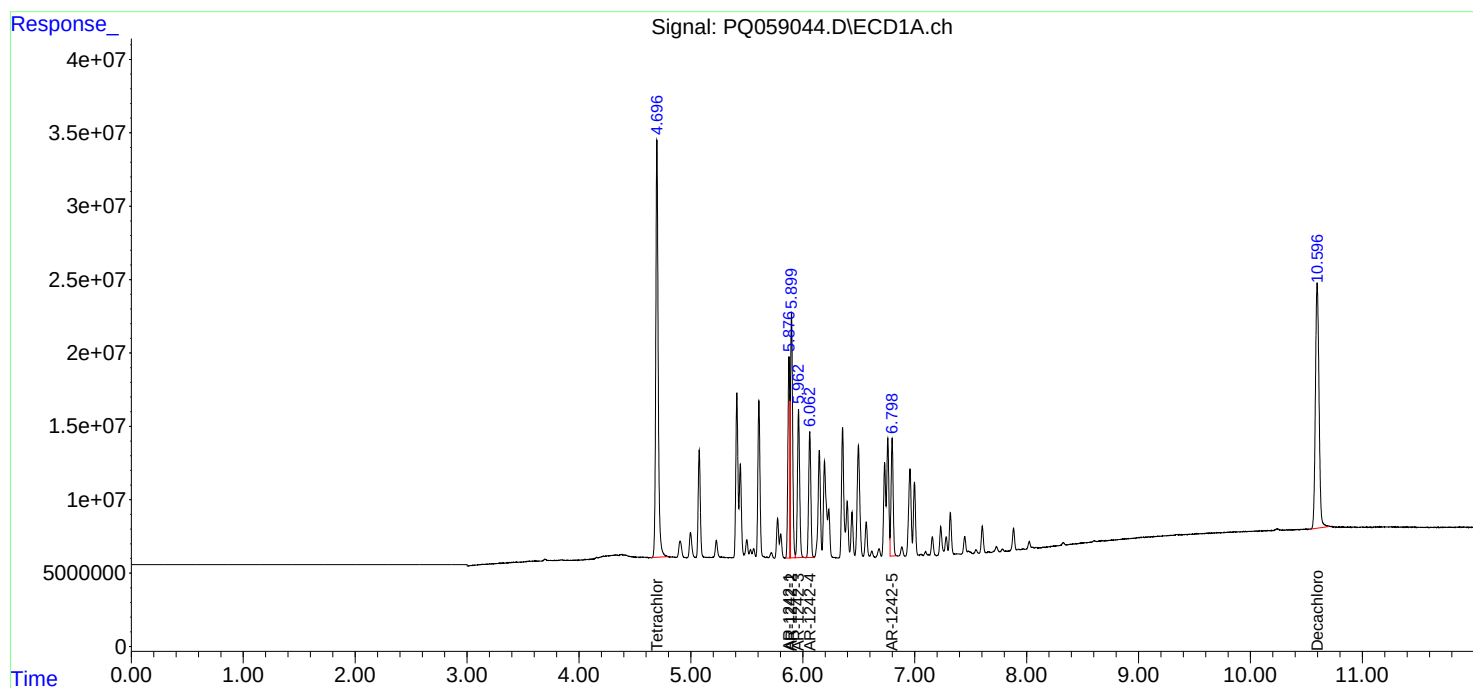
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

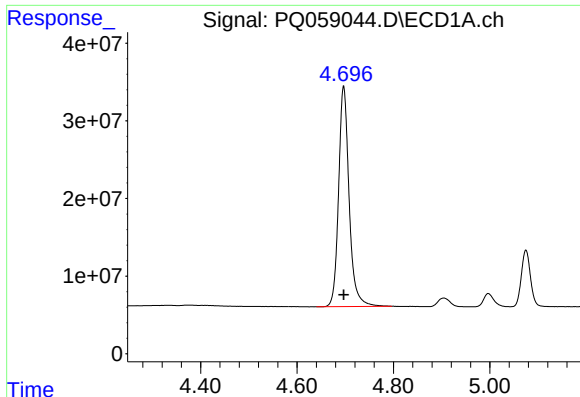
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090922\  
Data File : PQ059044.D  
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Acq On : 09 Sep 2022 18:09  
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Quant Title : GC EXTRACTABLES  
QLast Update : Sat Sep 10 13:20:23 2022  
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Volume 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

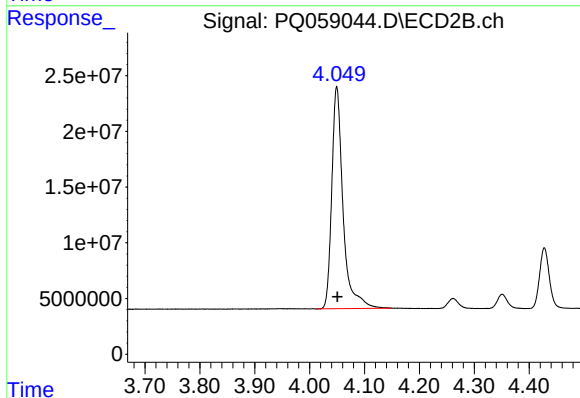




#1 Tetrachloro-m-xylene

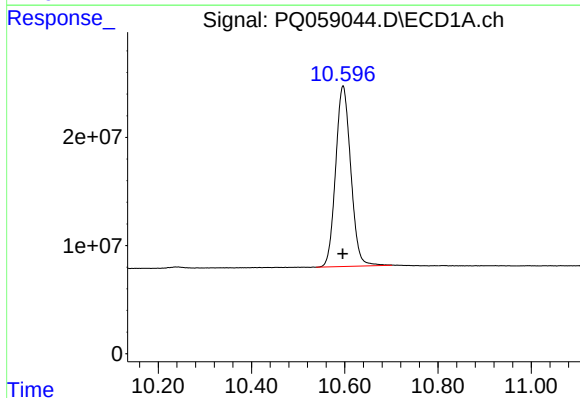
R.T.: 4.697 min  
Delta R.T.: 0.000 min  
Response: 428882881  
Conc: 39.06 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



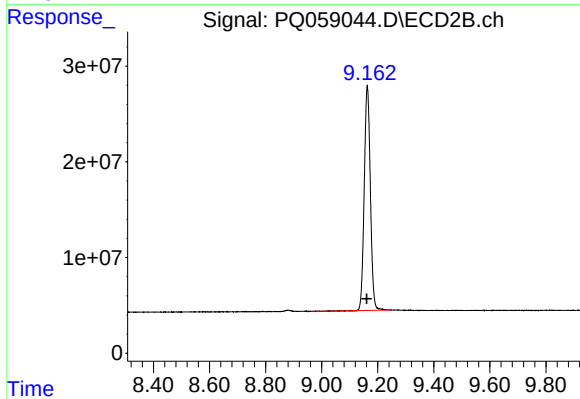
#1 Tetrachloro-m-xylene

R.T.: 4.050 min  
Delta R.T.: 0.000 min  
Response: 284871669  
Conc: 40.28 ng/ml



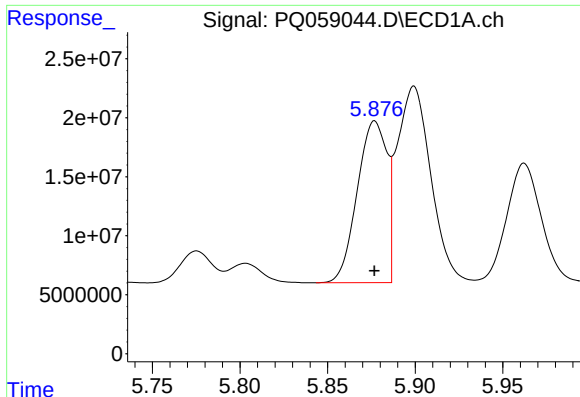
#2 Decachlorobiphenyl

R.T.: 10.596 min  
Delta R.T.: 0.000 min  
Response: 375979026  
Conc: 76.77 ng/ml



#2 Decachlorobiphenyl

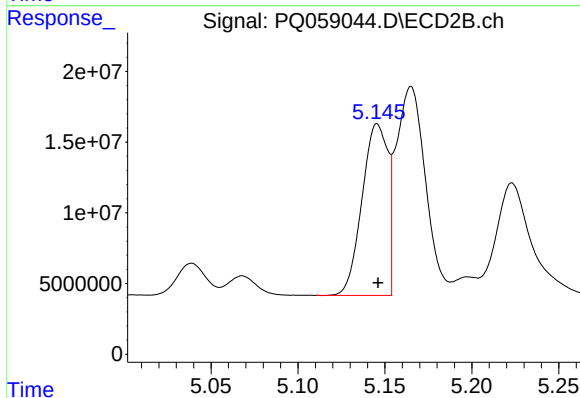
R.T.: 9.163 min  
Delta R.T.: 0.002 min  
Response: 355398192  
Conc: 78.56 ng/ml



#16 AR-1242-1

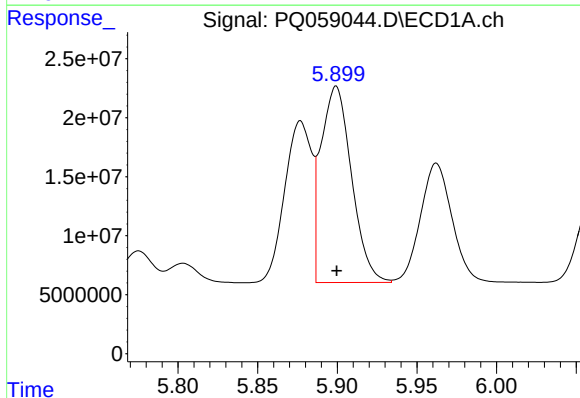
R.T.: 5.877 min  
Delta R.T.: 0.000 min  
Response: 161760371  
Conc: 761.66 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



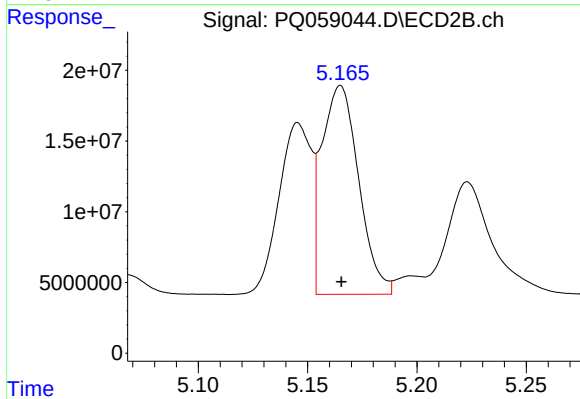
#16 AR-1242-1

R.T.: 5.146 min  
Delta R.T.: 0.000 min  
Response: 125327035  
Conc: 775.28 ng/ml



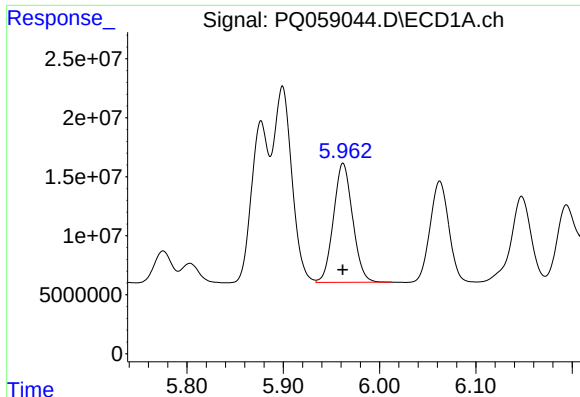
#17 AR-1242-2

R.T.: 5.899 min  
Delta R.T.: 0.000 min  
Response: 222613907  
Conc: 774.20 ng/ml



#17 AR-1242-2

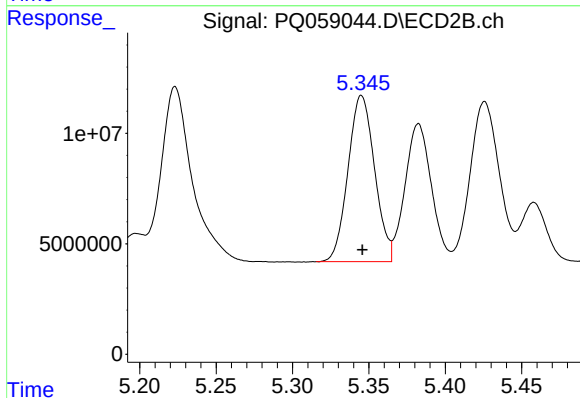
R.T.: 5.165 min  
Delta R.T.: 0.000 min  
Response: 173275995  
Conc: 798.16 ng/ml



#18 AR-1242-3

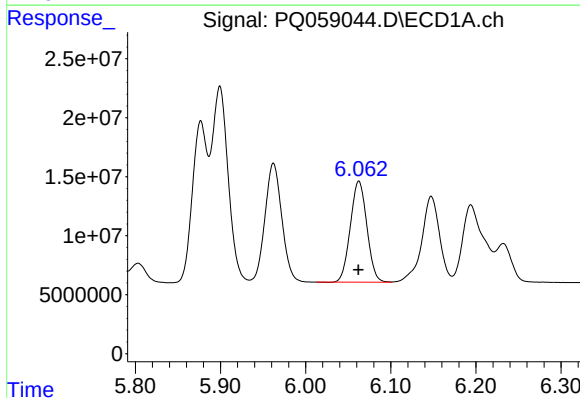
R.T.: 5.962 min  
Delta R.T.: 0.000 min  
Response: 139125316  
Conc: 763.23 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



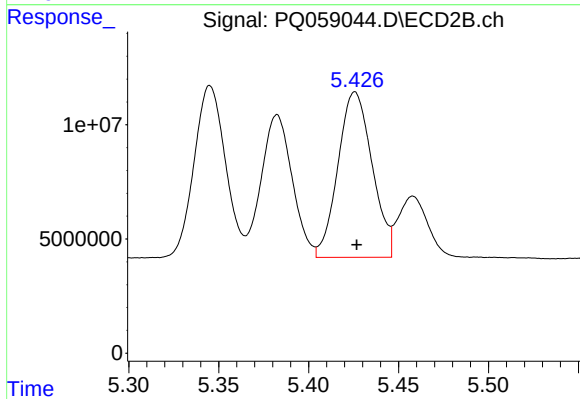
#18 AR-1242-3

R.T.: 5.345 min  
Delta R.T.: 0.000 min  
Response: 91128999  
Conc: 790.86 ng/ml



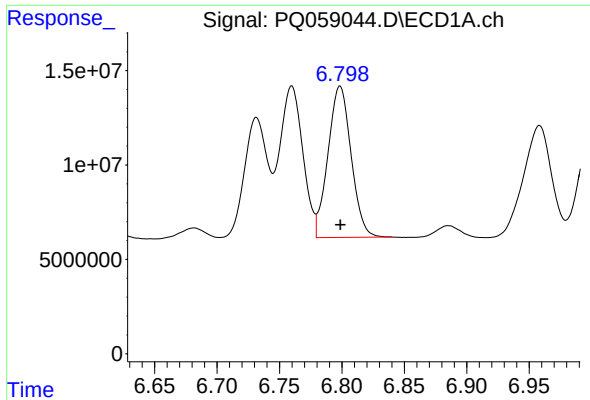
#19 AR-1242-4

R.T.: 6.063 min  
Delta R.T.: 0.000 min  
Response: 115713680  
Conc: 770.68 ng/ml



#19 AR-1242-4

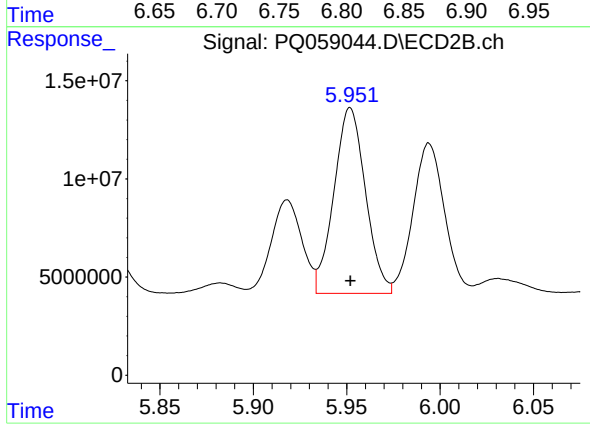
R.T.: 5.426 min  
Delta R.T.: 0.000 min  
Response: 95807123  
Conc: 779.14 ng/ml



#20 AR-1242-5

R.T.: 6.798 min  
Delta R.T.: 0.000 min  
Response: 103386068  
Conc: 772.03 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.952 min  
Delta R.T.: 0.000 min  
Response: 111219474  
Conc: 783.52 ng/ml