

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ120823\  
 Data File : PQ064334.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Dec 2023 18:49  
 Operator : YP\AJ  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 09 03:27:59 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 09 03:26:40 2023  
 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...          | 3.457 | 2.774 | 105.8E6  | 113.8E6  | 25.323  | 25.482  |
| 2) SA Decachlor...          | 8.692 | 7.569 | 80507439 | 118.2E6  | 26.380  | 26.368  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.572 | 3.783 | 27721198 | 27630634 | 263.424 | 261.979 |
| 17) L4 AR-1242-2            | 4.591 | 3.798 | 40984091 | 41067936 | 257.818 | 263.820 |
| 18) L4 AR-1242-3            | 4.649 | 3.960 | 25912265 | 21822801 | 259.352 | 260.379 |
| 19) L4 AR-1242-4            | 4.741 | 4.046 | 20057863 | 20860782 | 256.266 | 263.092 |
| 20) L4 AR-1242-5            | 5.464 | 4.544 | 22324239 | 25823985 | 259.246 | 263.324 |
| -----                       |       |       |          |          |         |         |

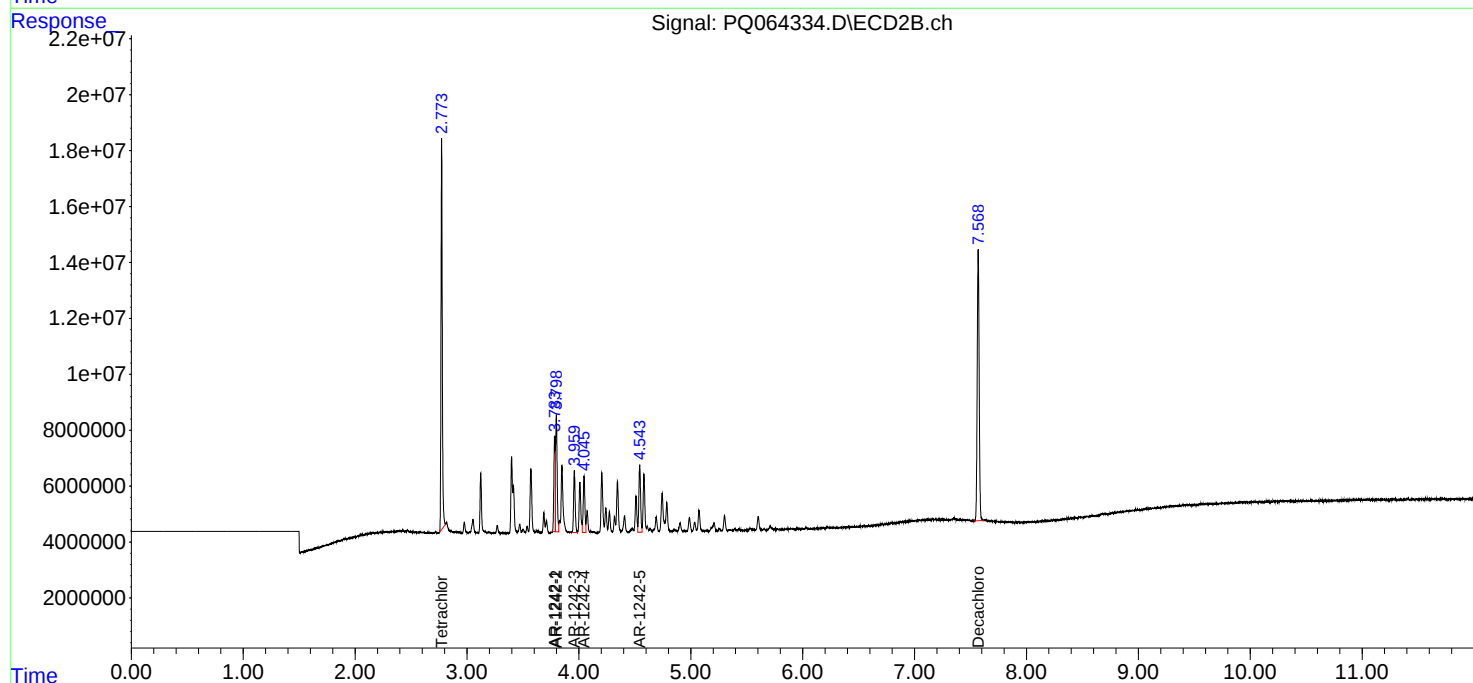
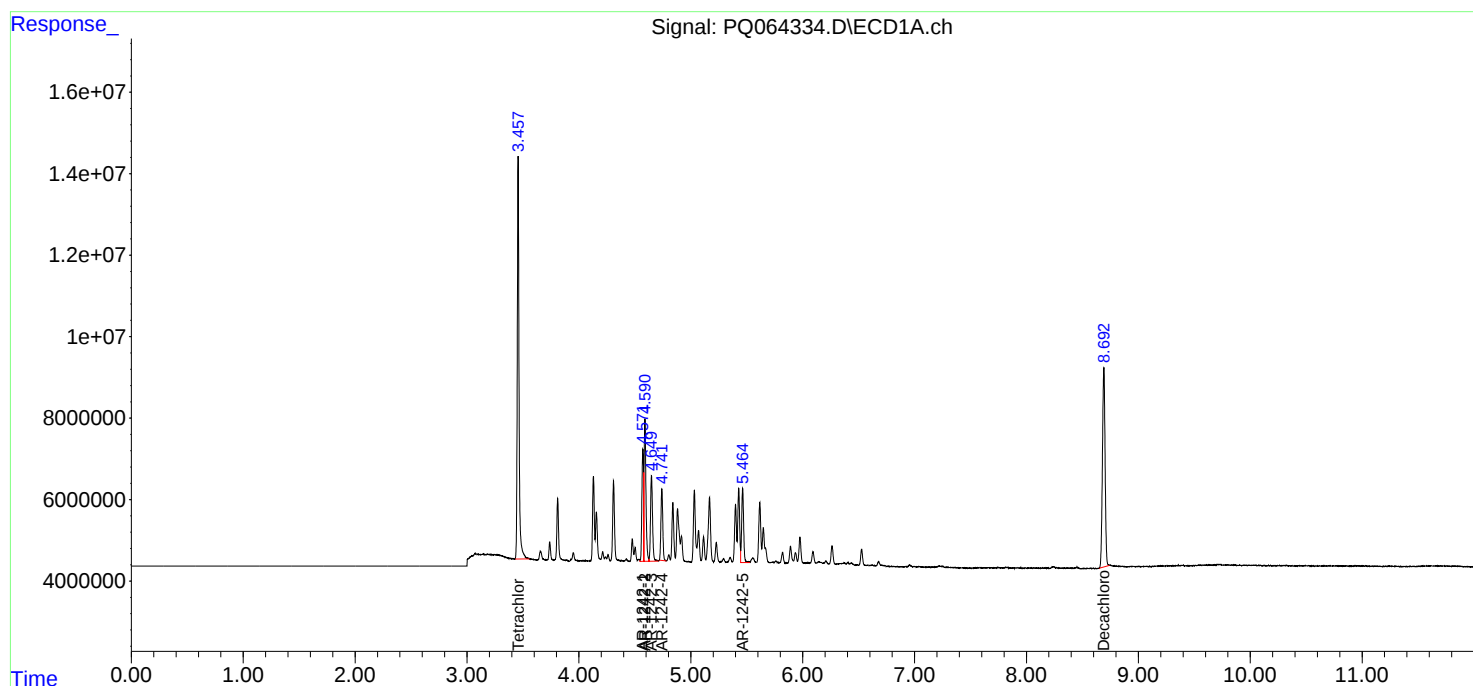
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

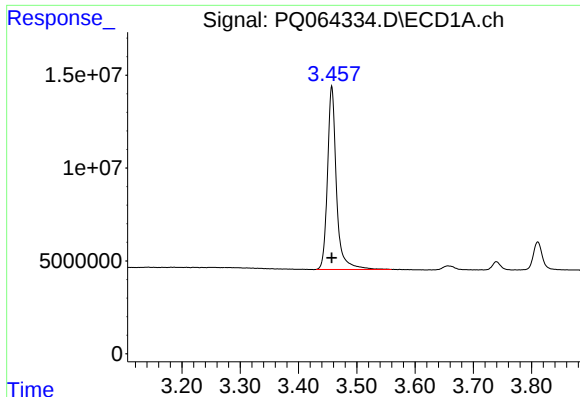
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ120823\  
Data File : PQ064334.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Dec 2023 18:49  
Operator : YP\AJ  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 09 03:27:59 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120823.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Dec 09 03:26:40 2023  
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

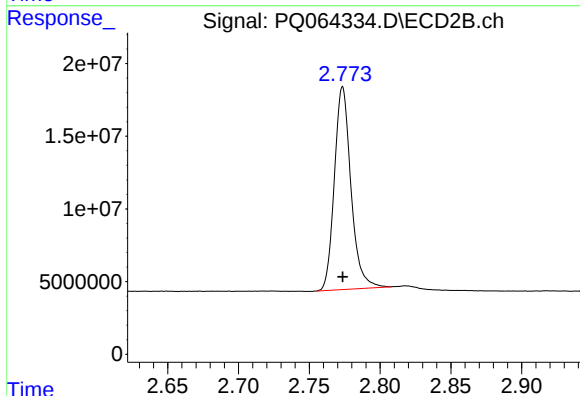




#1 Tetrachloro-m-xylene

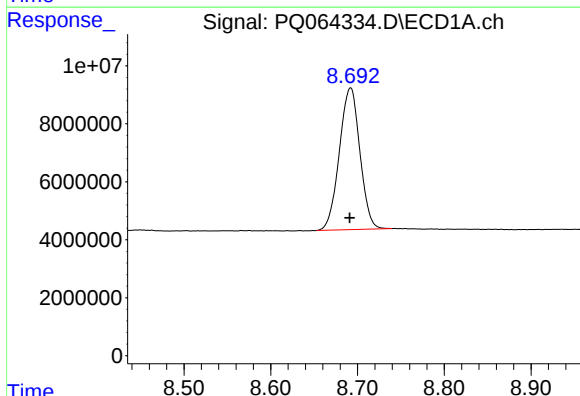
R.T.: 3.457 min  
Delta R.T.: 0.000 min  
Response: 105790577  
Conc: 25.32 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



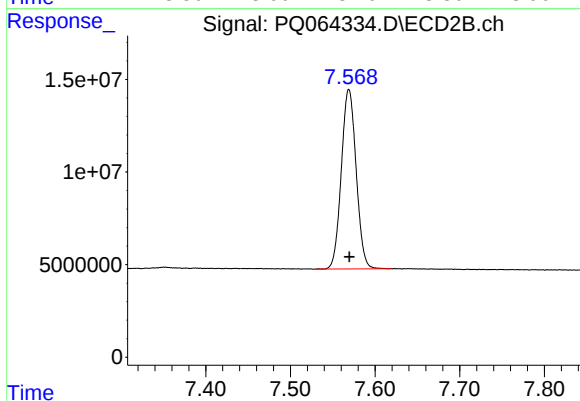
#1 Tetrachloro-m-xylene

R.T.: 2.774 min  
Delta R.T.: 0.000 min  
Response: 113788688  
Conc: 25.48 ng/ml



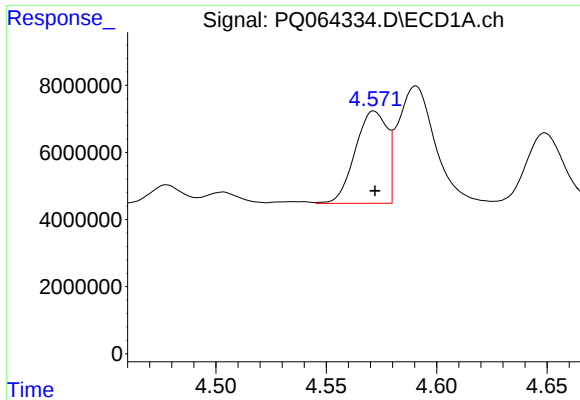
#2 Decachlorobiphenyl

R.T.: 8.692 min  
Delta R.T.: 0.000 min  
Response: 80507439  
Conc: 26.38 ng/ml



#2 Decachlorobiphenyl

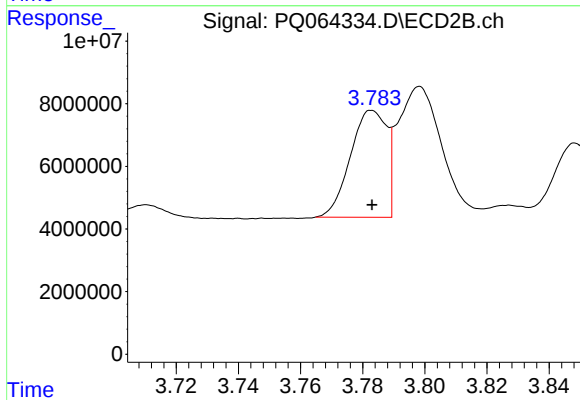
R.T.: 7.569 min  
Delta R.T.: 0.000 min  
Response: 118211963  
Conc: 26.37 ng/ml



#16 AR-1242-1

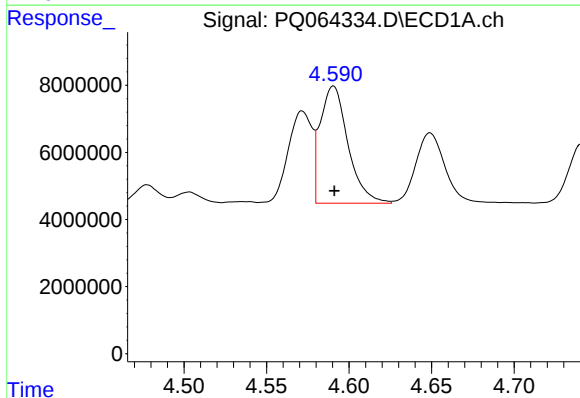
R.T.: 4.572 min  
Delta R.T.: 0.000 min  
Response: 27721198  
Conc: 263.42 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



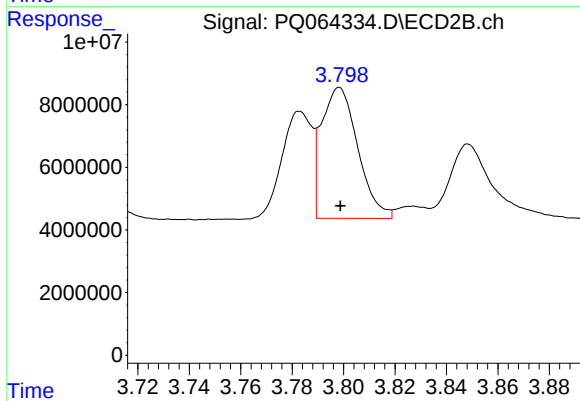
#16 AR-1242-1

R.T.: 3.783 min  
Delta R.T.: 0.000 min  
Response: 27630634  
Conc: 261.98 ng/ml



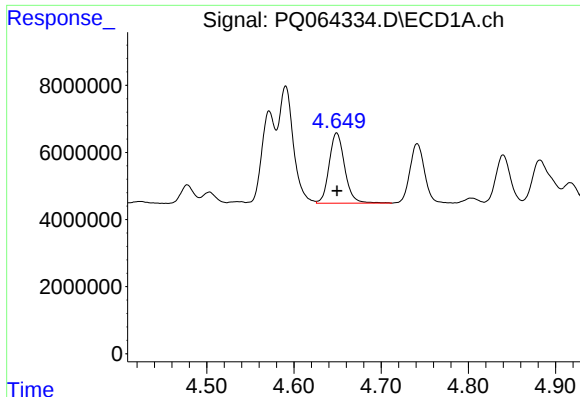
#17 AR-1242-2

R.T.: 4.591 min  
Delta R.T.: 0.000 min  
Response: 40984091  
Conc: 257.82 ng/ml



#17 AR-1242-2

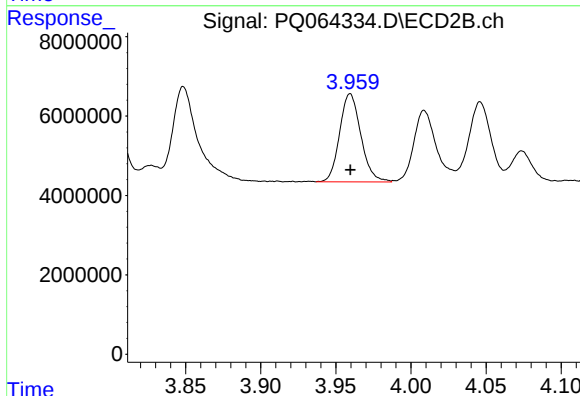
R.T.: 3.798 min  
Delta R.T.: 0.000 min  
Response: 41067936  
Conc: 263.82 ng/ml



#18 AR-1242-3

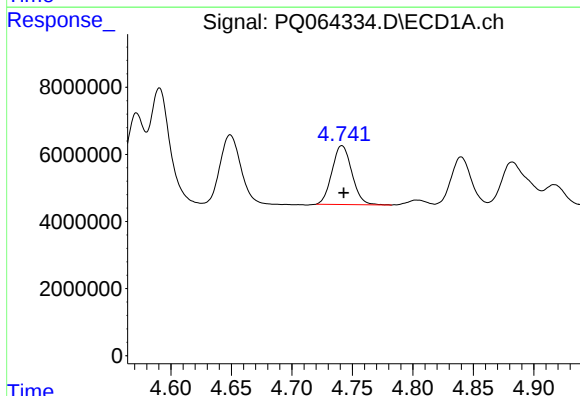
R.T.: 4.649 min  
Delta R.T.: 0.000 min  
Response: 25912265  
Conc: 259.35 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



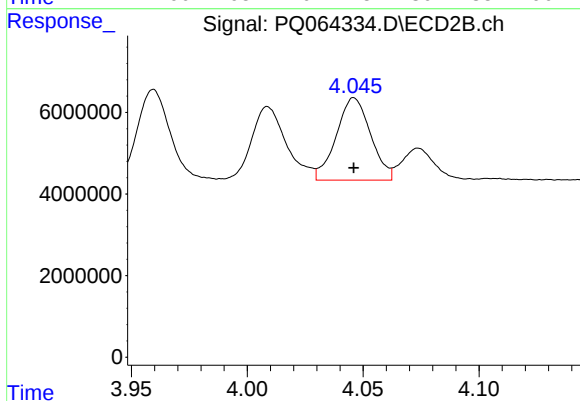
#18 AR-1242-3

R.T.: 3.960 min  
Delta R.T.: 0.000 min  
Response: 21822801  
Conc: 260.38 ng/ml



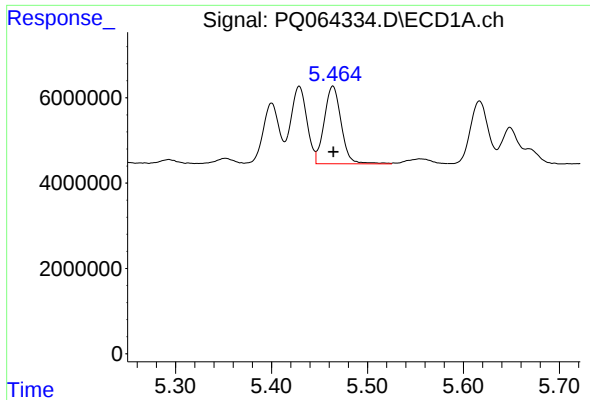
#19 AR-1242-4

R.T.: 4.741 min  
Delta R.T.: -0.001 min  
Response: 20057863  
Conc: 256.27 ng/ml



#19 AR-1242-4

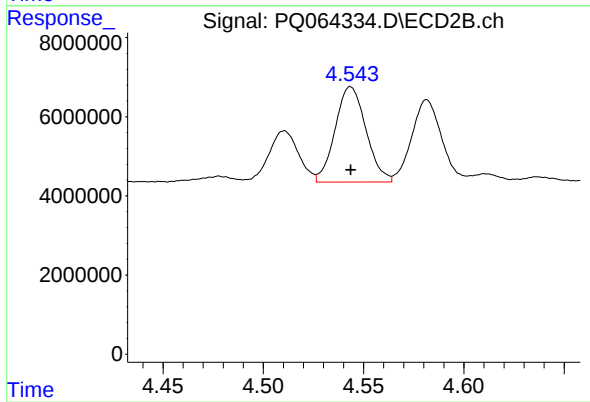
R.T.: 4.046 min  
Delta R.T.: 0.000 min  
Response: 20860782  
Conc: 263.09 ng/ml



#20 AR-1242-5

R.T.: 5.464 min  
Delta R.T.: 0.000 min  
Response: 22324239  
Conc: 259.25 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#20 AR-1242-5

R.T.: 4.544 min  
Delta R.T.: 0.000 min  
Response: 25823985  
Conc: 263.32 ng/ml