

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060324\  
 Data File : PQ066837.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Jun 2024 17:11  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 03 18:07:29 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ053124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 03 10:00:54 2024  
 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... | 3.448 | 2.827 | 294.8E6  | 300.2E6  | 53.219  | 51.323  |
| 2)                          | SA Decachlor... | 8.702 | 7.617 | 200.1E6  | 284.8E6  | 52.776  | 49.586  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 4.557 | 3.836 | 72963240 | 85392642 | 511.689 | 490.926 |
| 17)                         | L4 AR-1242-2    | 4.577 | 3.852 | 114.7E6  | 125.1E6  | 521.034 | 501.957 |
| 18)                         | L4 AR-1242-3    | 4.635 | 4.013 | 69662720 | 69245048 | 517.529 | 496.190 |
| 19)                         | L4 AR-1242-4    | 4.728 | 4.100 | 56277919 | 64883562 | 531.753 | 496.763 |
| 20)                         | L4 AR-1242-5    | 5.452 | 4.598 | 60241555 | 82422842 | 527.389 | 496.511 |
| -----                       |                 |       |       |          |          |         |         |

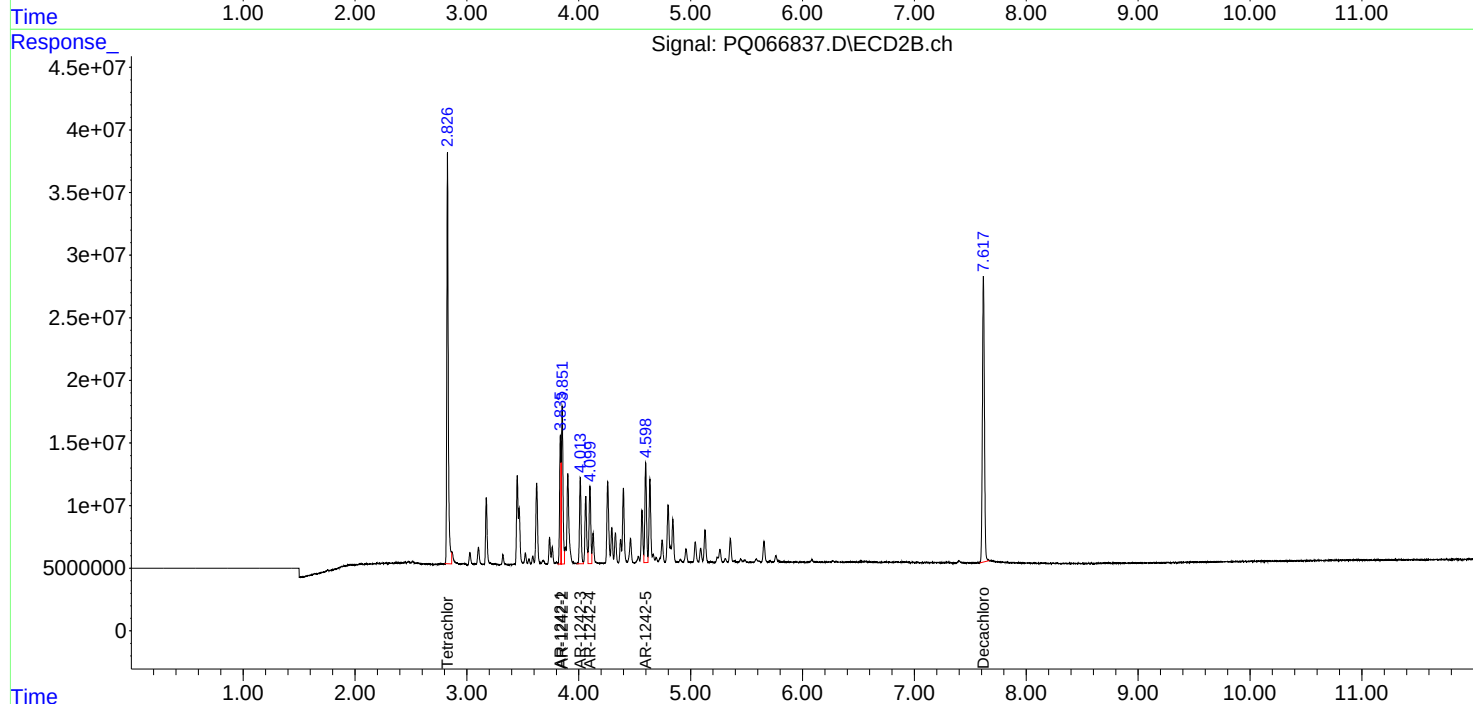
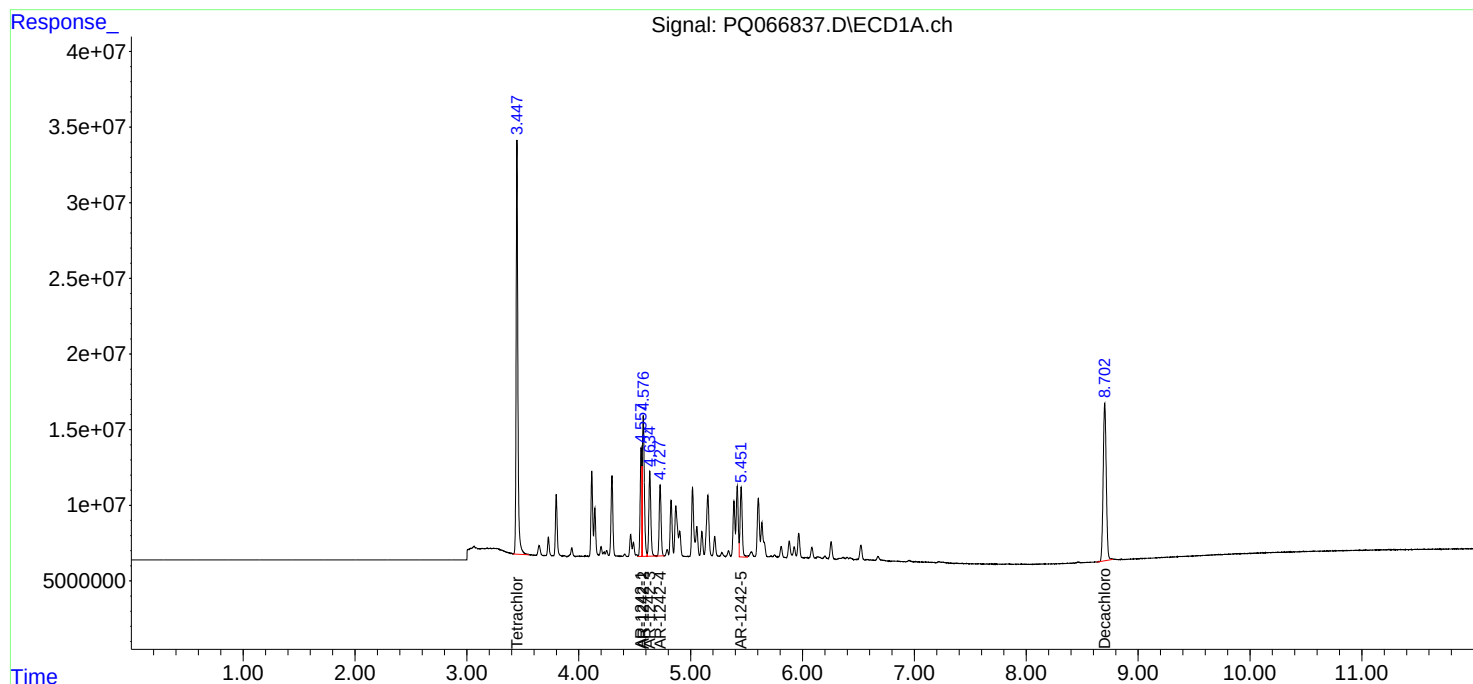
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

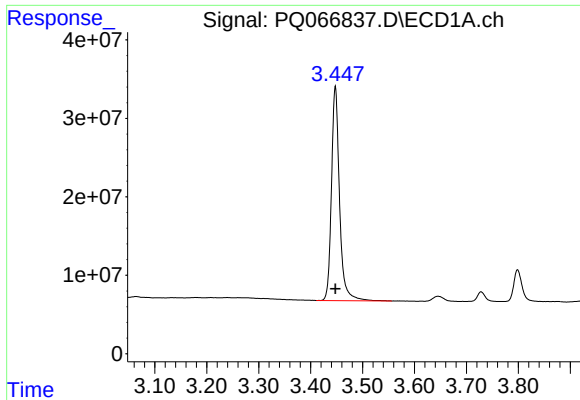
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060324\  
Data File : PQ066837.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Jun 2024 17:11  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 03 18:07:29 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ053124.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jun 03 10:00:54 2024  
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

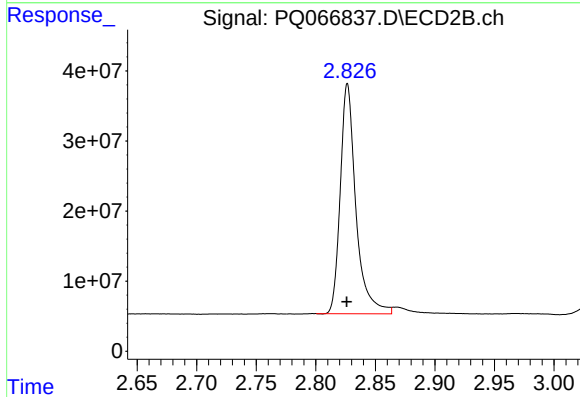




#1 Tetrachloro-m-xylene

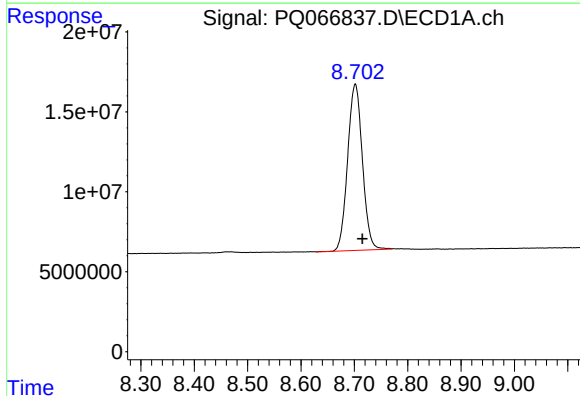
R.T.: 3.448 min  
Delta R.T.: 0.000 min  
Response: 294760846  
Conc: 53.22 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242CCC500



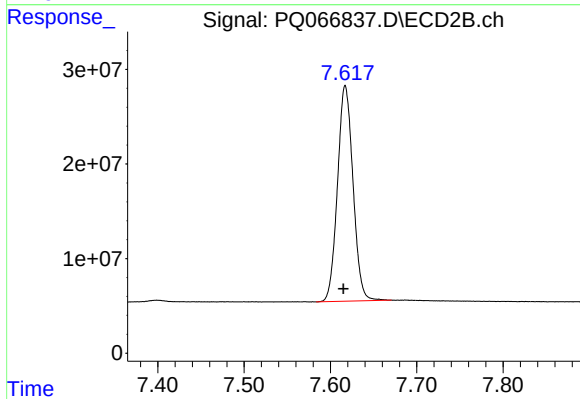
#1 Tetrachloro-m-xylene

R.T.: 2.827 min  
Delta R.T.: 0.000 min  
Response: 300233713  
Conc: 51.32 ng/ml



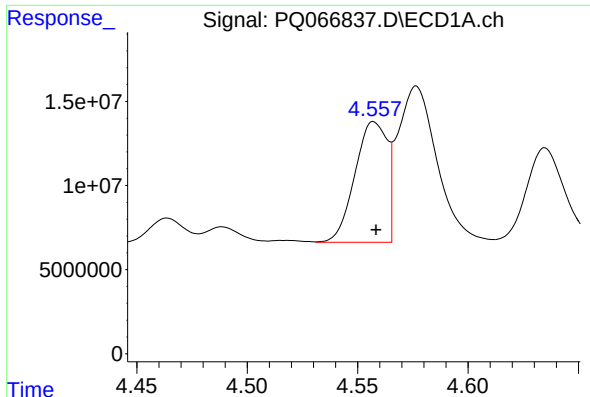
#2 Decachlorobiphenyl

R.T.: 8.702 min  
Delta R.T.: -0.013 min  
Response: 200141196  
Conc: 52.78 ng/ml



#2 Decachlorobiphenyl

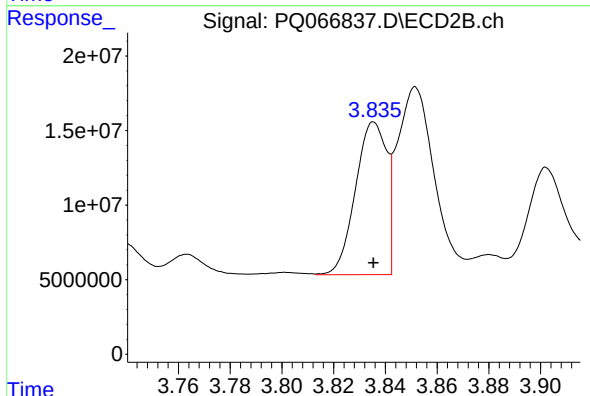
R.T.: 7.617 min  
Delta R.T.: 0.002 min  
Response: 284775026  
Conc: 49.59 ng/ml



#16 AR-1242-1

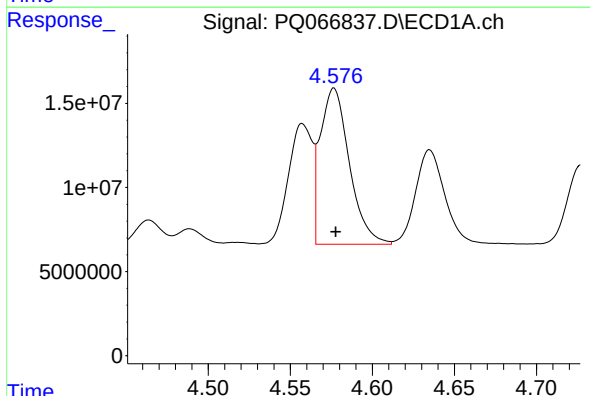
R.T.: 4.557 min  
Delta R.T.: 0.000 min  
Response: 72963240  
Conc: 511.69 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242CCC500



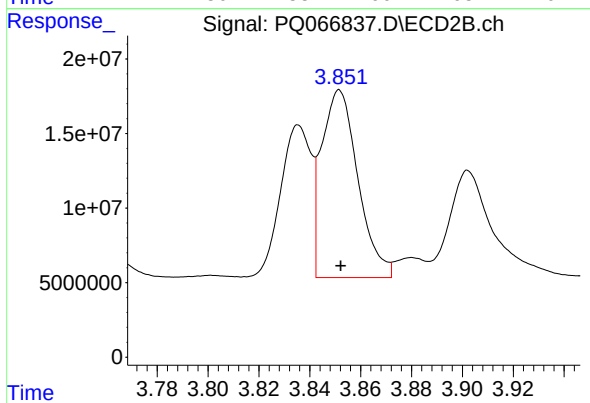
#16 AR-1242-1

R.T.: 3.836 min  
Delta R.T.: 0.000 min  
Response: 85392642  
Conc: 490.93 ng/ml



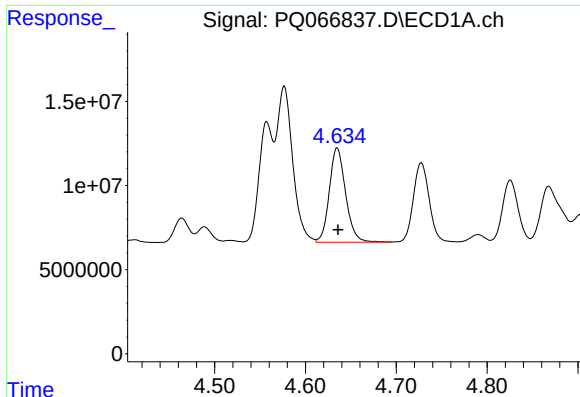
#17 AR-1242-2

R.T.: 4.577 min  
Delta R.T.: -0.001 min  
Response: 114653169  
Conc: 521.03 ng/ml



#17 AR-1242-2

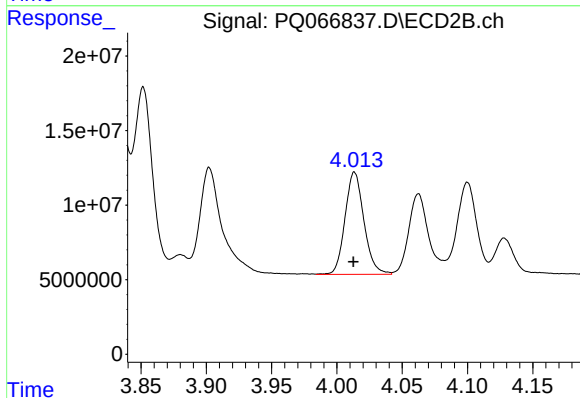
R.T.: 3.852 min  
Delta R.T.: 0.000 min  
Response: 125098491  
Conc: 501.96 ng/ml



#18 AR-1242-3

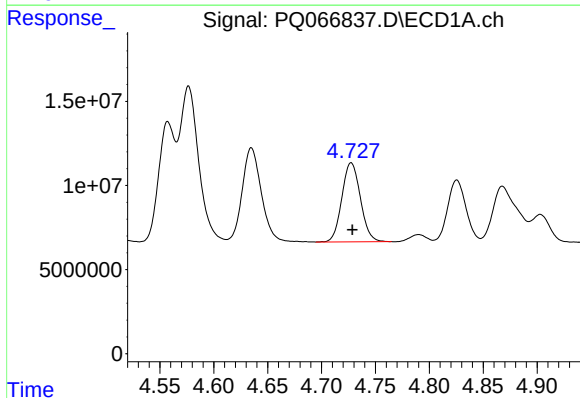
R.T.: 4.635 min  
Delta R.T.: -0.001 min  
Response: 69662720  
Conc: 517.53 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242CCC500



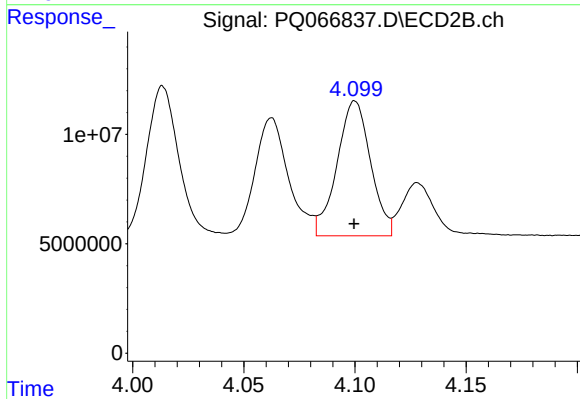
#18 AR-1242-3

R.T.: 4.013 min  
Delta R.T.: 0.000 min  
Response: 69245048  
Conc: 496.19 ng/ml



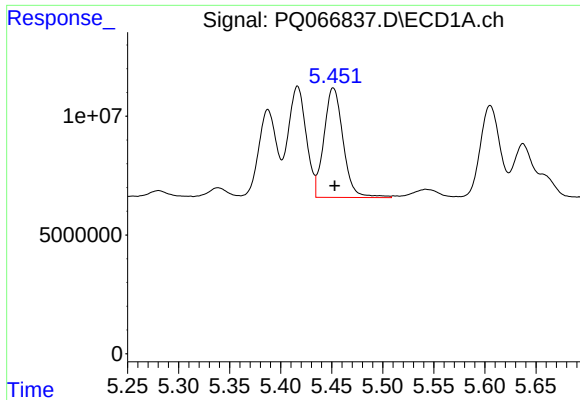
#19 AR-1242-4

R.T.: 4.728 min  
Delta R.T.: -0.001 min  
Response: 56277919  
Conc: 531.75 ng/ml



#19 AR-1242-4

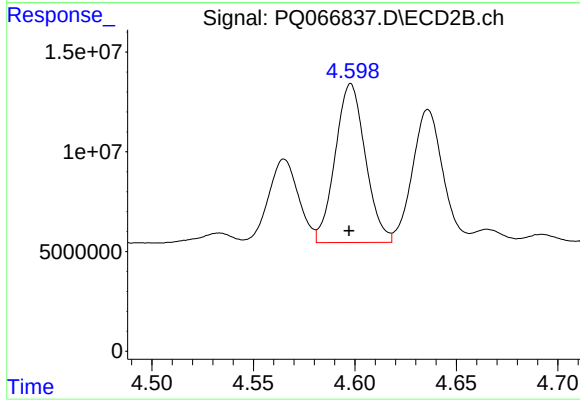
R.T.: 4.100 min  
Delta R.T.: 0.000 min  
Response: 64883562  
Conc: 496.76 ng/ml



#20 AR-1242-5

R.T.: 5.452 min  
Delta R.T.: -0.001 min  
Response: 60241555  
Conc: 527.39 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 4.598 min  
Delta R.T.: 0.000 min  
Response: 82422842  
Conc: 496.51 ng/ml