

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031323\  
 Data File : P0093060.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Mar 2023 16:35  
 Operator : YP/AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 14 03:46:18 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 14 03:42:54 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...          | 4.429  | 3.635 | 316.2E6  | 113.8E6  | 98.582  | 98.451  |
| 2) SA Decachlor...          | 10.265 | 8.669 | 206.8E6  | 90319651 | 96.475  | 95.519  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.607  | 4.721 | 75607521 | 27897130 | 958.637 | 953.445 |
| 17) L4 AR-1242-2            | 5.629  | 4.739 | 112.7E6  | 41560832 | 971.957 | 968.883 |
| 18) L4 AR-1242-3            | 5.692  | 4.916 | 71535447 | 22120617 | 964.132 | 961.462 |
| 19) L4 AR-1242-4            | 5.791  | 5.000 | 54953835 | 23871558 | 971.473 | 953.240 |
| 20) L4 AR-1242-5            | 6.535  | 5.524 | 58403346 | 27051065 | 973.886 | 958.718 |
| -----                       |        |       |          |          |         |         |

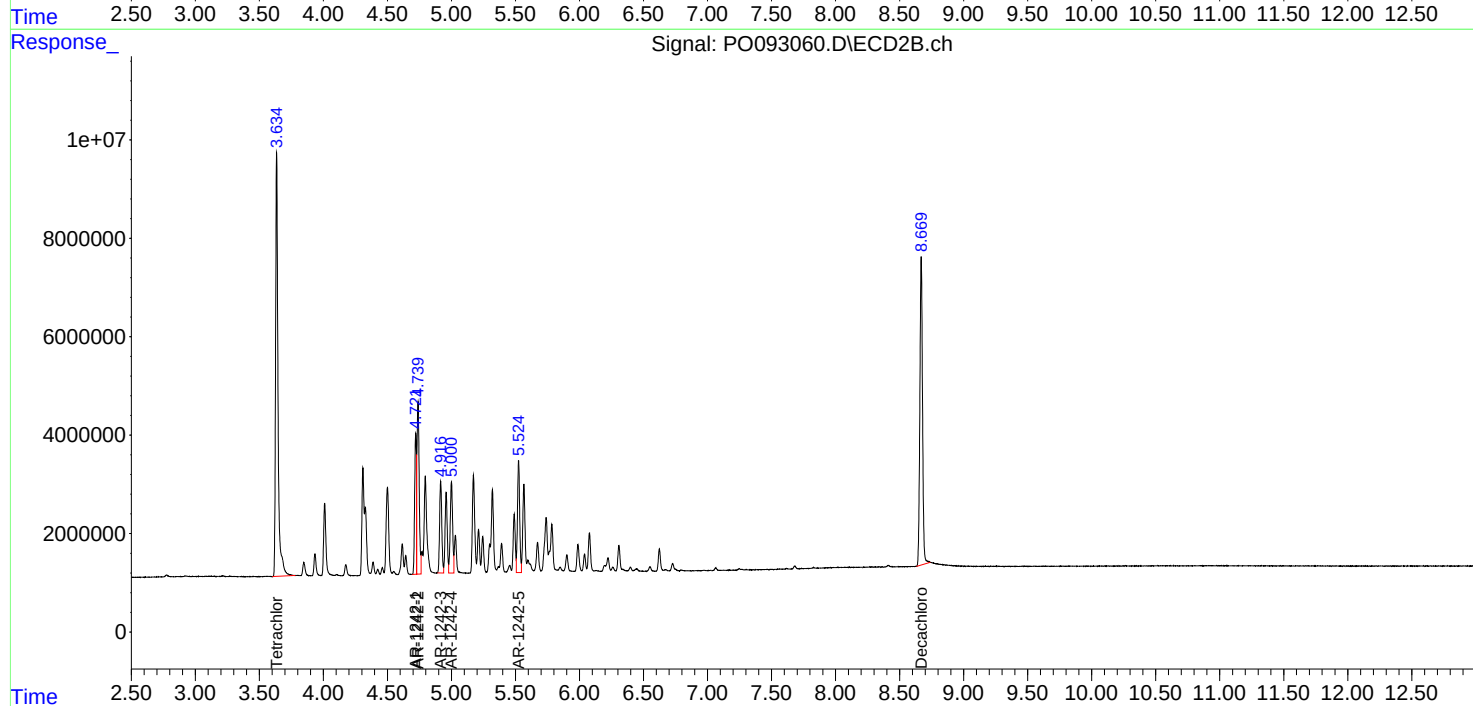
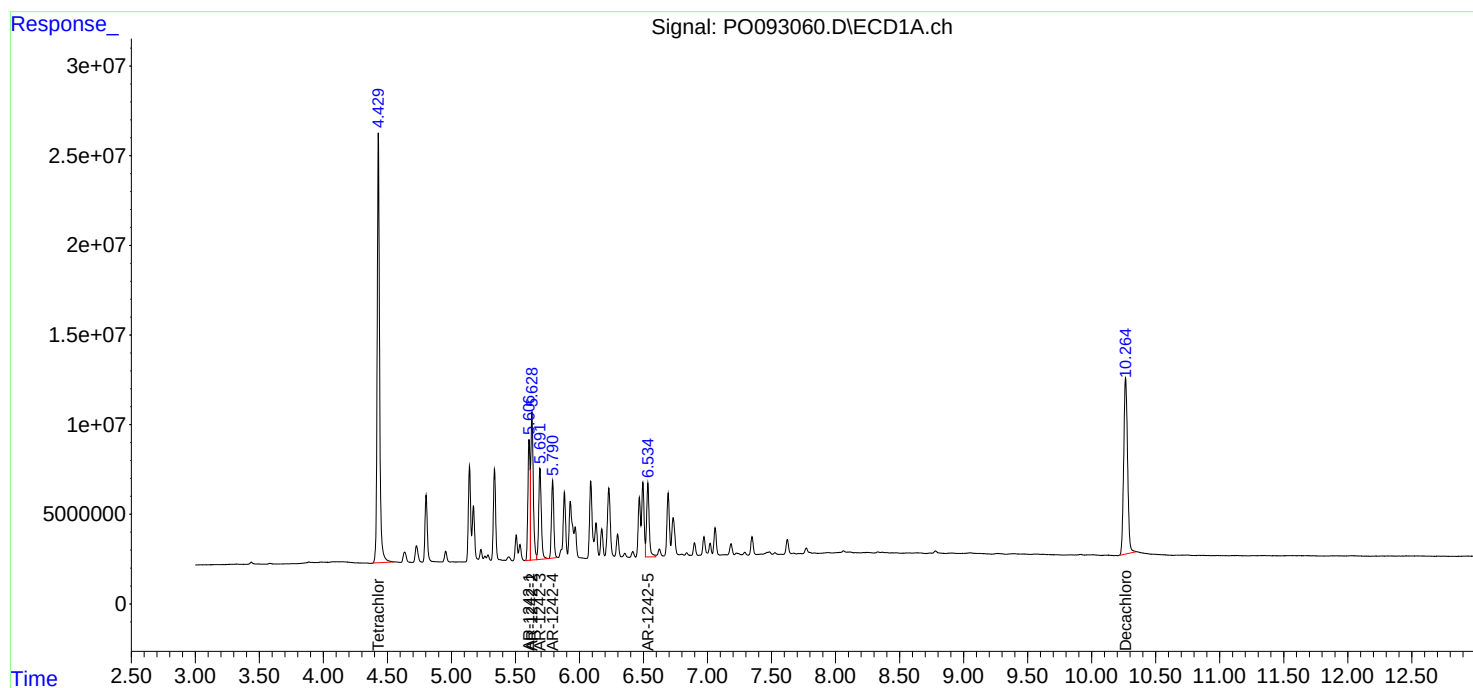
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

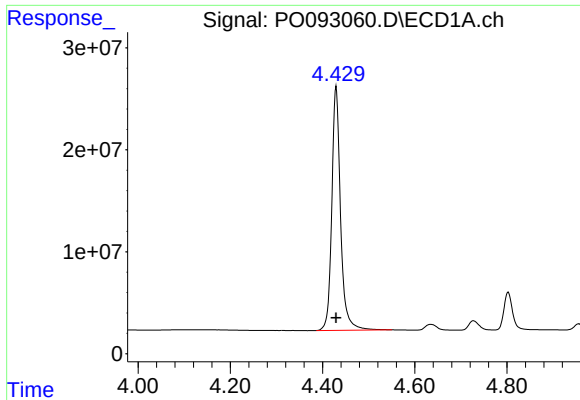
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031323\  
Data File : P0093060.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Mar 2023 16:35  
Operator : YP/AJ  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 14 03:46:18 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031323.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 14 03:42:54 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

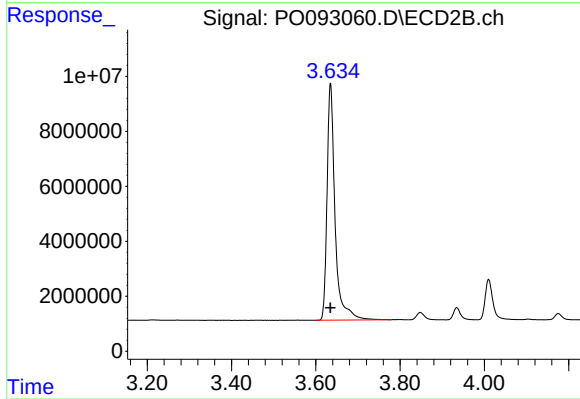




#1 Tetrachloro-m-xylene

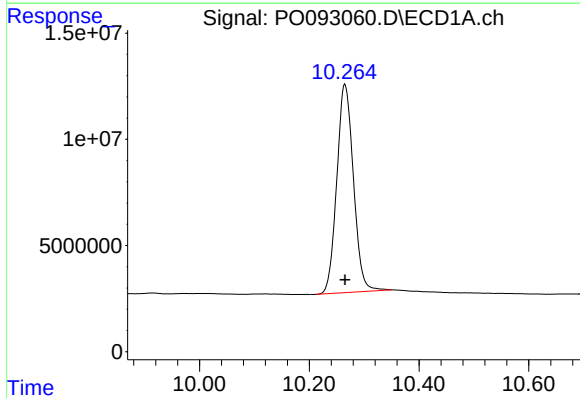
R.T.: 4.429 min  
Delta R.T.: 0.000 min  
Response: 316190513  
Conc: 98.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



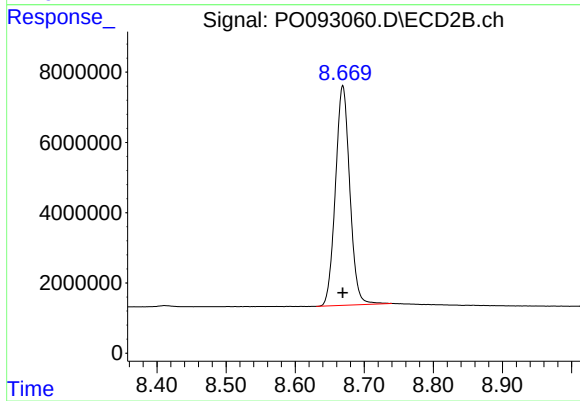
#1 Tetrachloro-m-xylene

R.T.: 3.635 min  
Delta R.T.: 0.000 min  
Response: 113791942  
Conc: 98.45 ng/ml



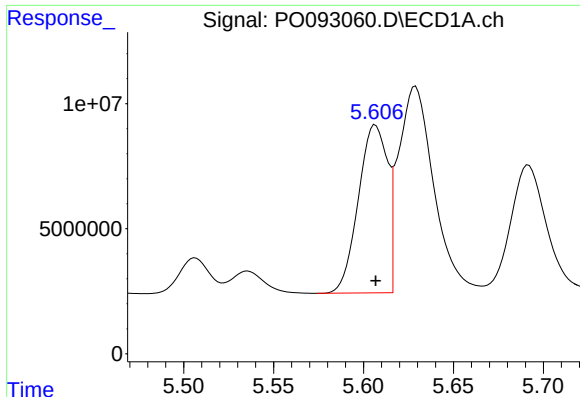
#2 Decachlorobiphenyl

R.T.: 10.265 min  
Delta R.T.: 0.000 min  
Response: 206770901  
Conc: 96.48 ng/ml



#2 Decachlorobiphenyl

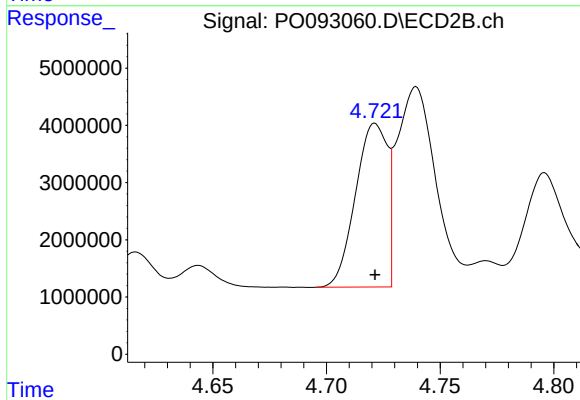
R.T.: 8.669 min  
Delta R.T.: 0.000 min  
Response: 90319651  
Conc: 95.52 ng/ml



#16 AR-1242-1

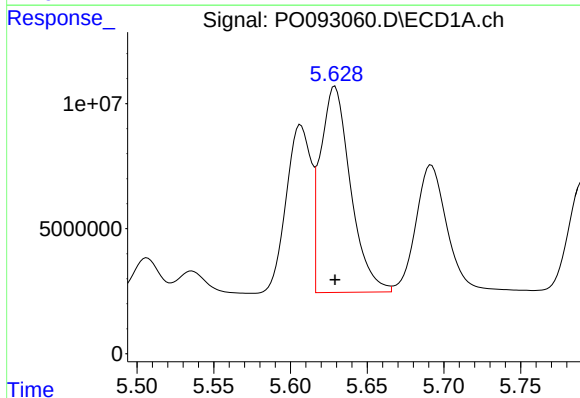
R.T.: 5.607 min  
Delta R.T.: 0.000 min  
Response: 75607521  
Conc: 958.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



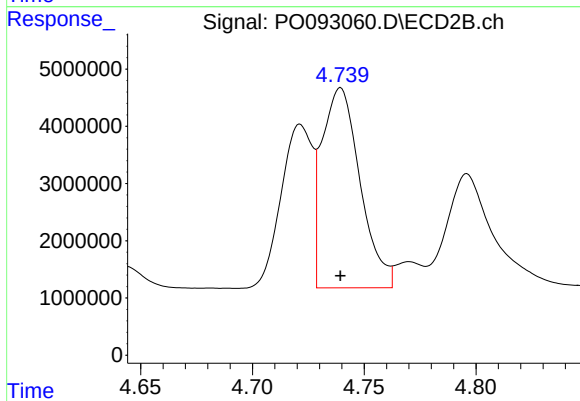
#16 AR-1242-1

R.T.: 4.721 min  
Delta R.T.: 0.000 min  
Response: 27897130  
Conc: 953.45 ng/ml



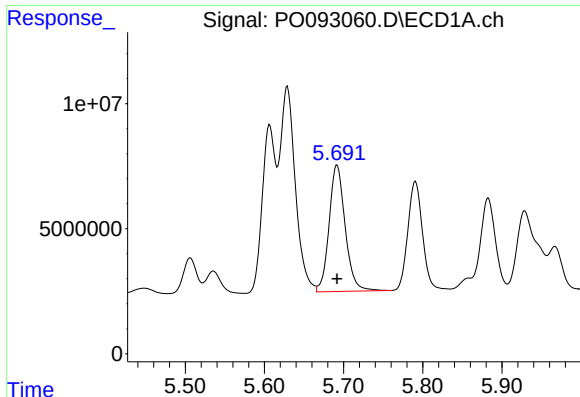
#17 AR-1242-2

R.T.: 5.629 min  
Delta R.T.: 0.000 min  
Response: 112654335  
Conc: 971.96 ng/ml



#17 AR-1242-2

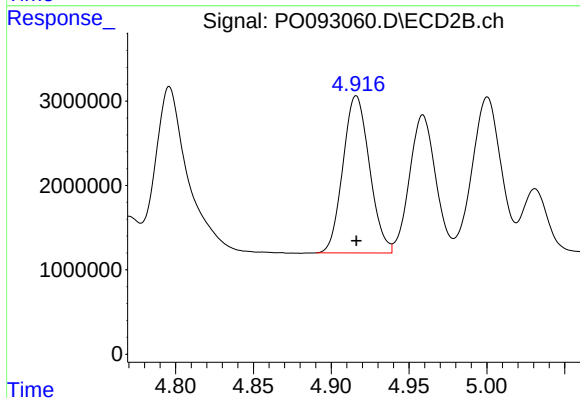
R.T.: 4.739 min  
Delta R.T.: 0.000 min  
Response: 41560832  
Conc: 968.88 ng/ml



#18 AR-1242-3

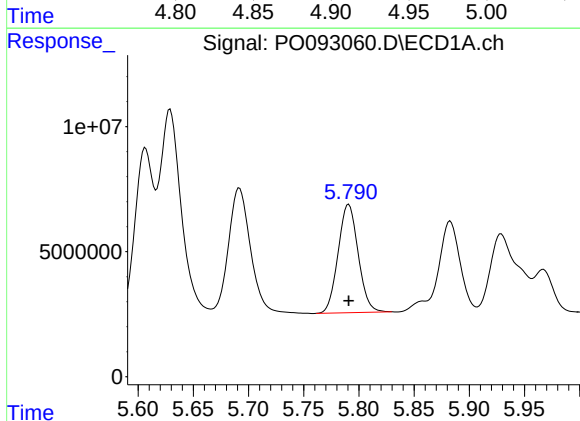
R.T.: 5.692 min  
Delta R.T.: 0.000 min  
Response: 71535447  
Conc: 964.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



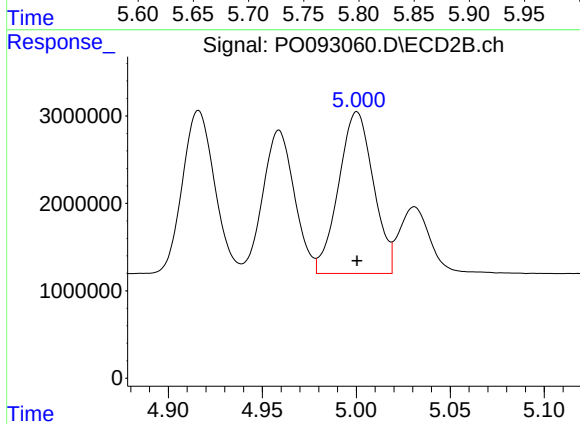
#18 AR-1242-3

R.T.: 4.916 min  
Delta R.T.: 0.000 min  
Response: 22120617  
Conc: 961.46 ng/ml



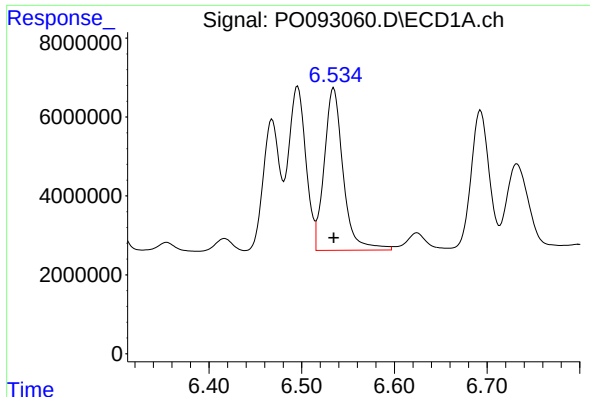
#19 AR-1242-4

R.T.: 5.791 min  
Delta R.T.: 0.000 min  
Response: 54953835  
Conc: 971.47 ng/ml



#19 AR-1242-4

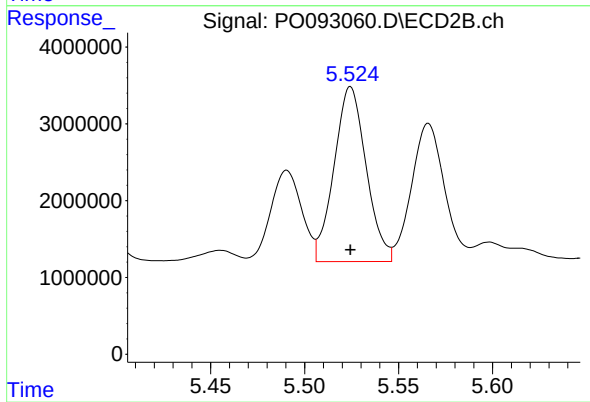
R.T.: 5.000 min  
Delta R.T.: 0.000 min  
Response: 23871558  
Conc: 953.24 ng/ml



#20 AR-1242-5

R.T.: 6.535 min  
Delta R.T.: 0.000 min  
Response: 58403346  
Conc: 973.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.524 min  
Delta R.T.: 0.000 min  
Response: 27051065  
Conc: 958.72 ng/ml