

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051525\  
 Data File : P0111068.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 May 2025 20:23  
 Operator : YP/AJ  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 15 04:24:49 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051525.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 15 04:23:14 2025  
 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...          | 3.682 | 3.679 | 154.4E6  | 140.2E6  | 25.554  | 25.013  |
| 2) SA Decachlor...          | 8.724 | 8.674 | 136.9E6  | 48326476 | 26.201  | 26.749  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.773 | 4.758 | 51769854 | 43243631 | 263.572 | 261.700 |
| 17) L4 AR-1242-2            | 4.791 | 4.777 | 73286157 | 62610273 | 262.267 | 260.212 |
| 18) L4 AR-1242-3            | 4.848 | 4.952 | 50308175 | 33361673 | 261.192 | 260.432 |
| 19) L4 AR-1242-4            | 4.968 | 5.037 | 39985868 | 33506849 | 261.186 | 263.830 |
| 20) L4 AR-1242-5            | 5.620 | 5.557 | 42256879 | 40819456 | 265.230 | 262.496 |
| -----                       |       |       |          |          |         |         |

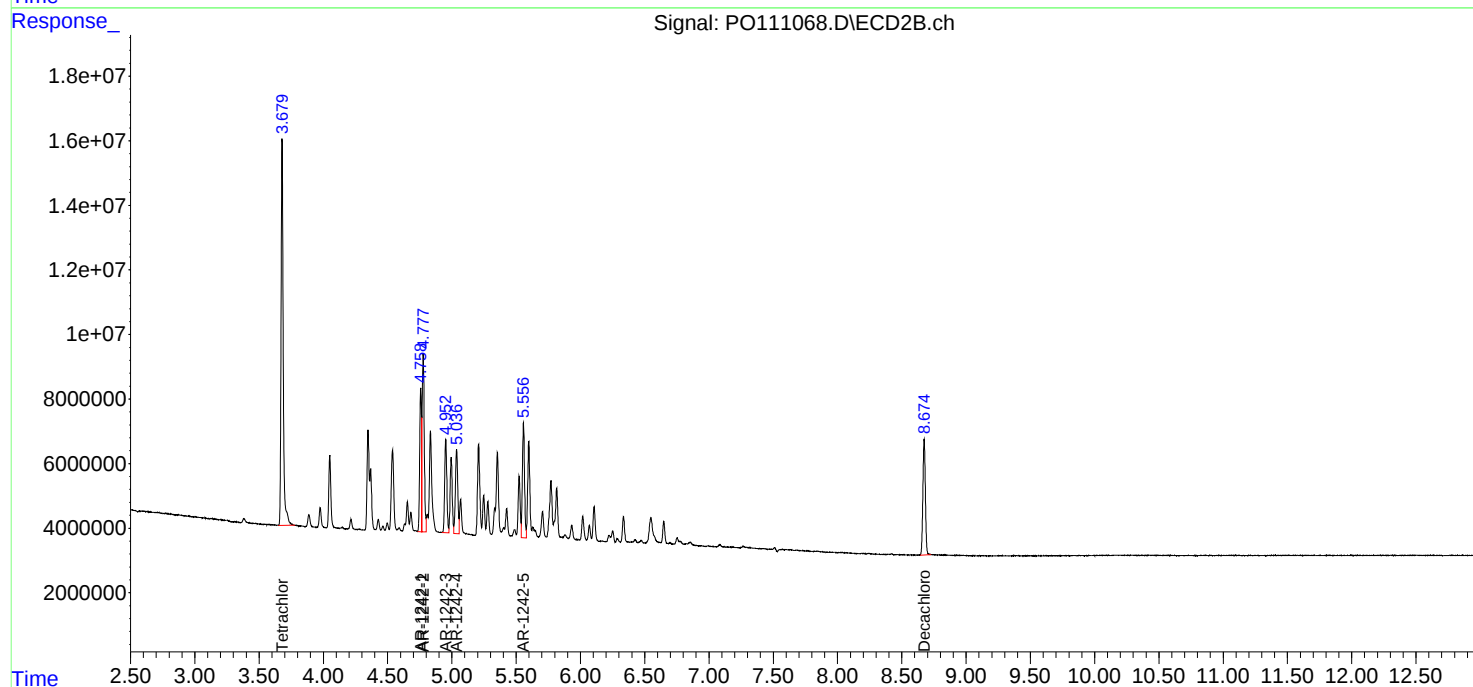
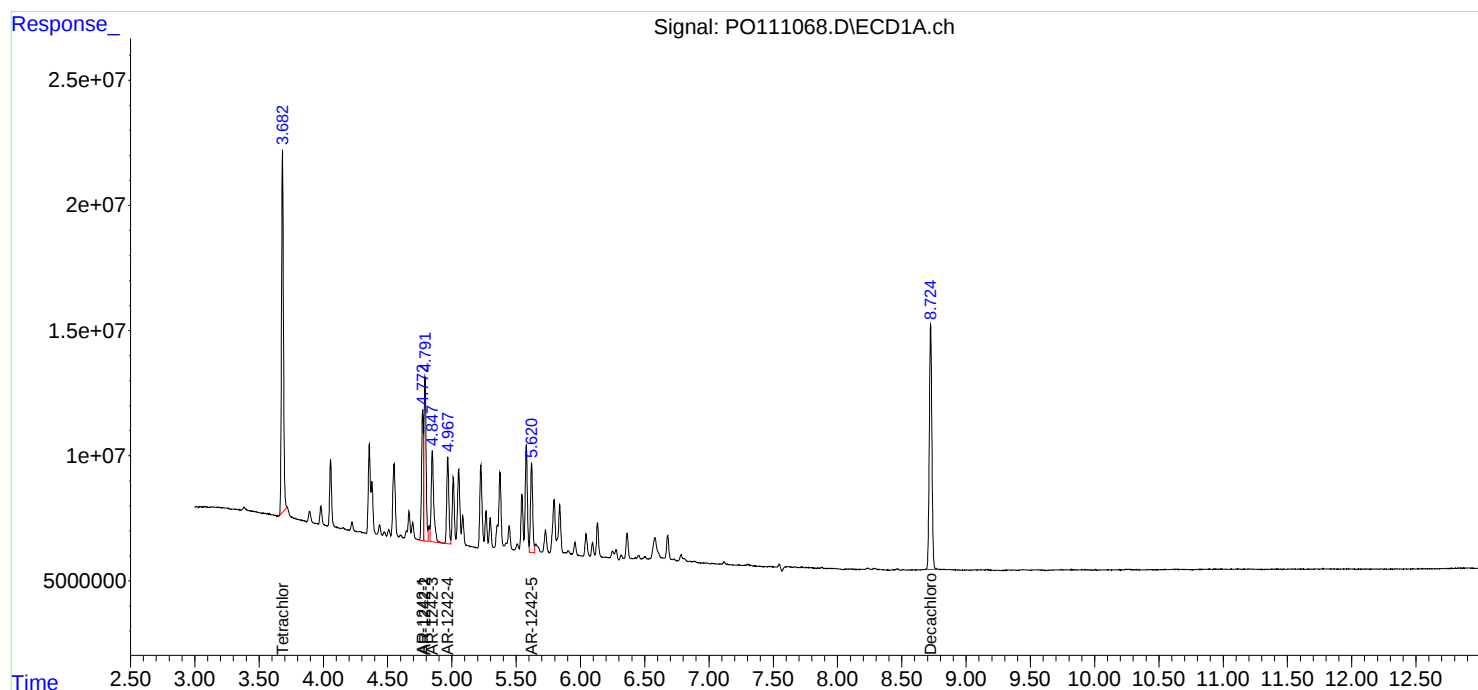
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

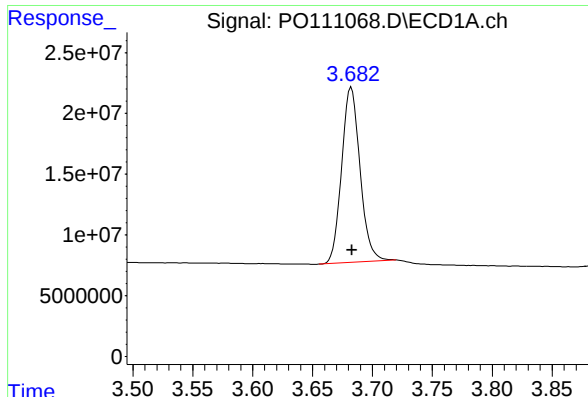
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO051525\  
Data File : PO111068.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 May 2025 20:23  
Operator : YP/AJ  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 15 04:24:49 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051525.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 15 04:23:14 2025  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

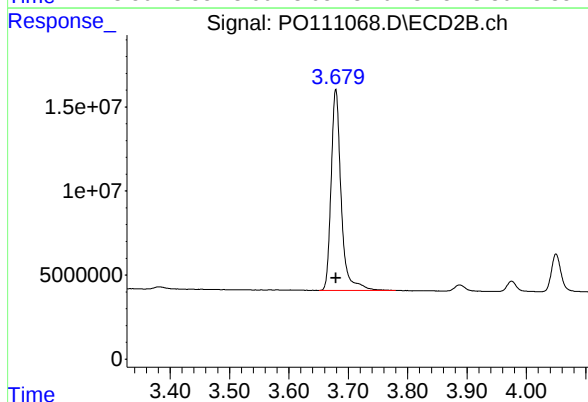




#1 Tetrachloro-m-xylene

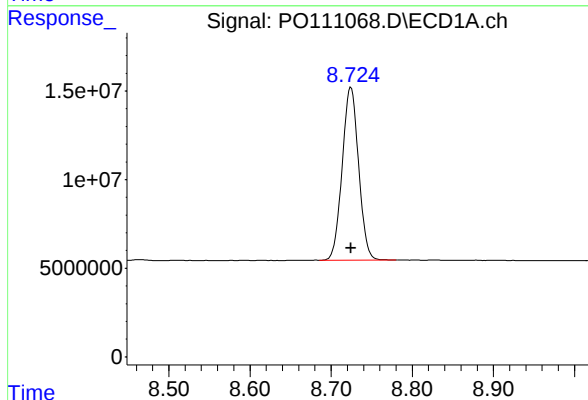
R.T.: 3.682 min  
Delta R.T.: 0.000 min  
Response: 154360420  
Conc: 25.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



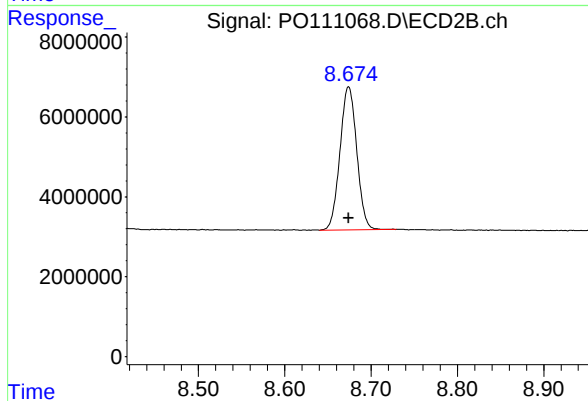
#1 Tetrachloro-m-xylene

R.T.: 3.679 min  
Delta R.T.: 0.000 min  
Response: 140170934  
Conc: 25.01 ng/ml



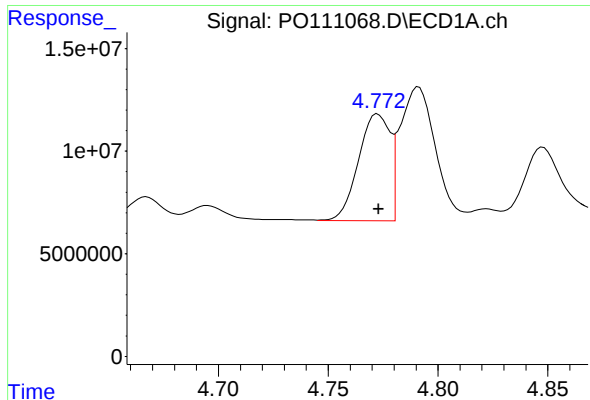
#2 Decachlorobiphenyl

R.T.: 8.724 min  
Delta R.T.: 0.000 min  
Response: 136919573  
Conc: 26.20 ng/ml



#2 Decachlorobiphenyl

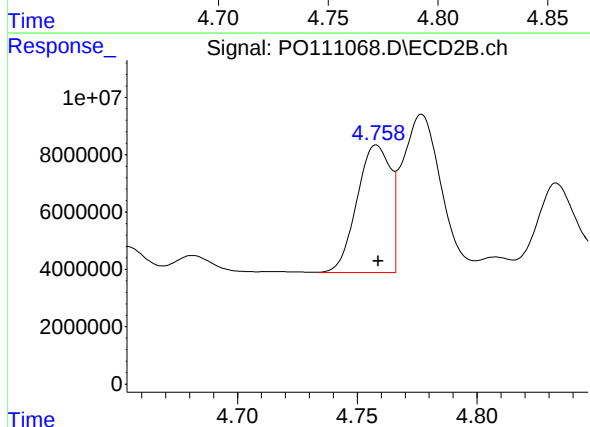
R.T.: 8.674 min  
Delta R.T.: 0.000 min  
Response: 48326476  
Conc: 26.75 ng/ml



#16 AR-1242-1

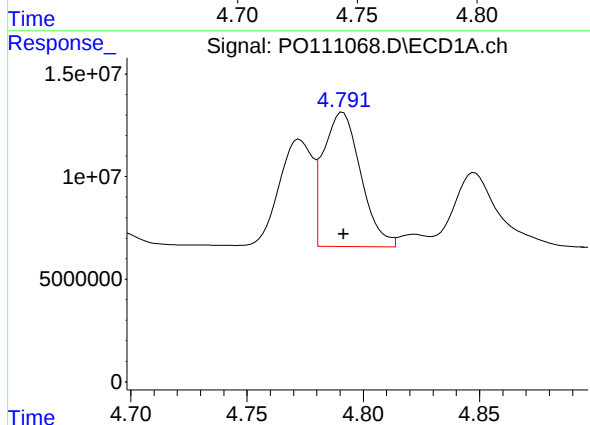
R.T.: 4.773 min  
Delta R.T.: 0.000 min  
Response: 51769854  
Conc: 263.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



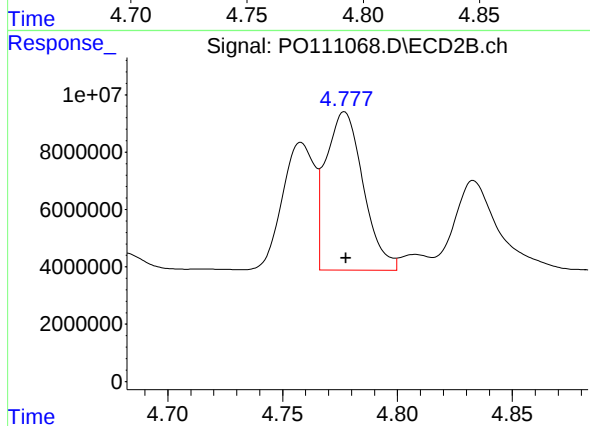
#16 AR-1242-1

R.T.: 4.758 min  
Delta R.T.: 0.000 min  
Response: 43243631  
Conc: 261.70 ng/ml



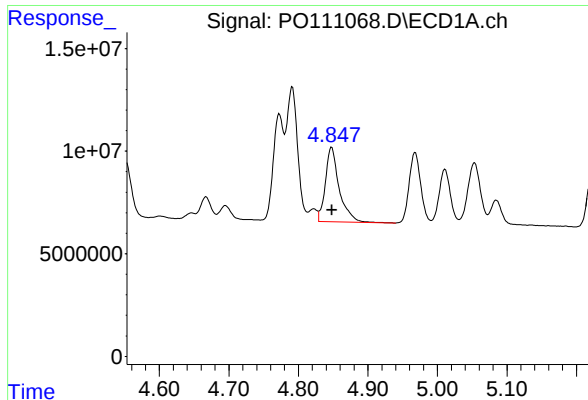
#17 AR-1242-2

R.T.: 4.791 min  
Delta R.T.: 0.000 min  
Response: 73286157  
Conc: 262.27 ng/ml



#17 AR-1242-2

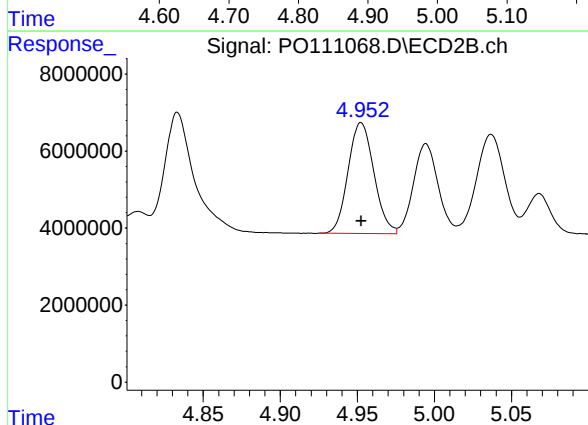
R.T.: 4.777 min  
Delta R.T.: 0.000 min  
Response: 62610273  
Conc: 260.21 ng/ml



#18 AR-1242-3

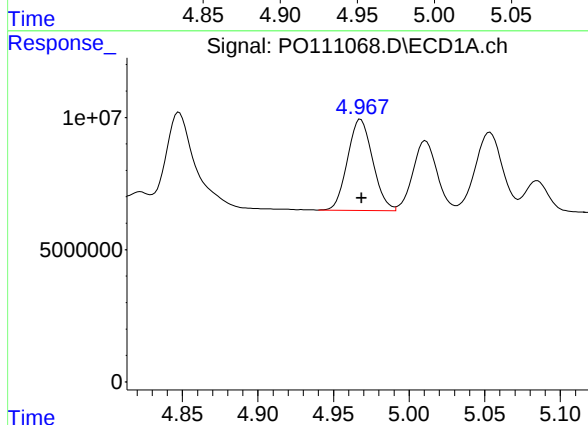
R.T.: 4.848 min  
Delta R.T.: 0.000 min  
Response: 50308175  
Conc: 261.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



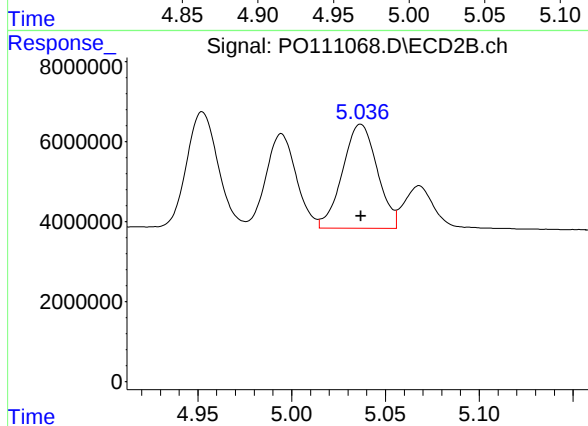
#18 AR-1242-3

R.T.: 4.952 min  
Delta R.T.: 0.000 min  
Response: 33361673  
Conc: 260.43 ng/ml



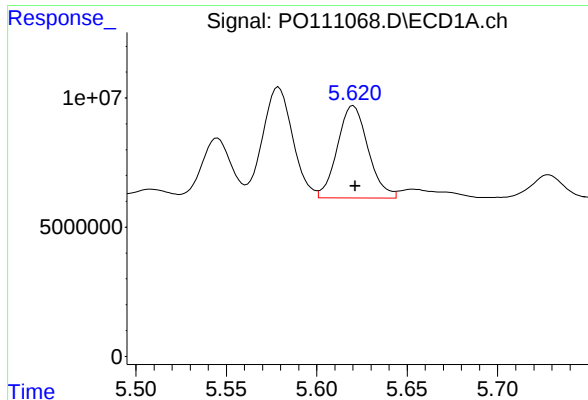
#19 AR-1242-4

R.T.: 4.968 min  
Delta R.T.: 0.000 min  
Response: 39985868  
Conc: 261.19 ng/ml



#19 AR-1242-4

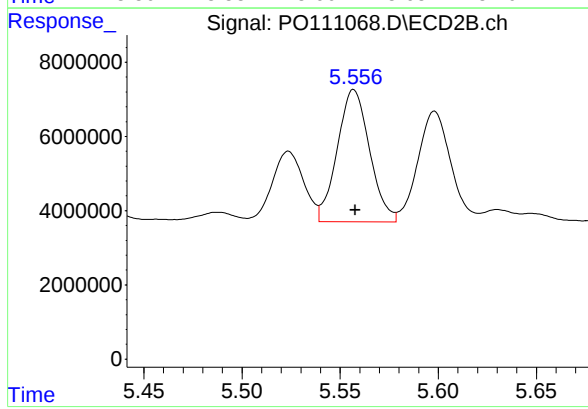
R.T.: 5.037 min  
Delta R.T.: 0.000 min  
Response: 33506849  
Conc: 263.83 ng/ml



#20 AR-1242-5

R.T.: 5.620 min  
Delta R.T.: -0.001 min  
Response: 42256879  
Conc: 265.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



#20 AR-1242-5

R.T.: 5.557 min  
Delta R.T.: 0.000 min  
Response: 40819456  
Conc: 262.50 ng/ml