

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061625\  
 Data File : P0111628.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jun 2025 15:43  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 17 01:58:58 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 12 06:25:26 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... | 3.676 | 3.672 | 325.5E6  | 288.1E6  | 56.524  | 51.296  |
| 2)                          | SA Decachlor... | 8.711 | 8.659 | 272.1E6  | 86090451 | 51.829  | 48.429  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 4.764 | 4.749 | 108.9E6  | 83531651 | 540.452 | 513.221 |
| 17)                         | L4 AR-1242-2    | 4.783 | 4.767 | 155.0E6  | 123.0E6  | 550.053 | 521.126 |
| 18)                         | L4 AR-1242-3    | 4.840 | 4.943 | 108.2E6  | 65303067 | 544.194 | 519.973 |
| 19)                         | L4 AR-1242-4    | 4.960 | 5.027 | 85918539 | 63568698 | 543.111 | 518.680 |
| 20)                         | L4 AR-1242-5    | 5.612 | 5.547 | 91046921 | 78735700 | 544.486 | 525.293 |
| -----                       |                 |       |       |          |          |         |         |

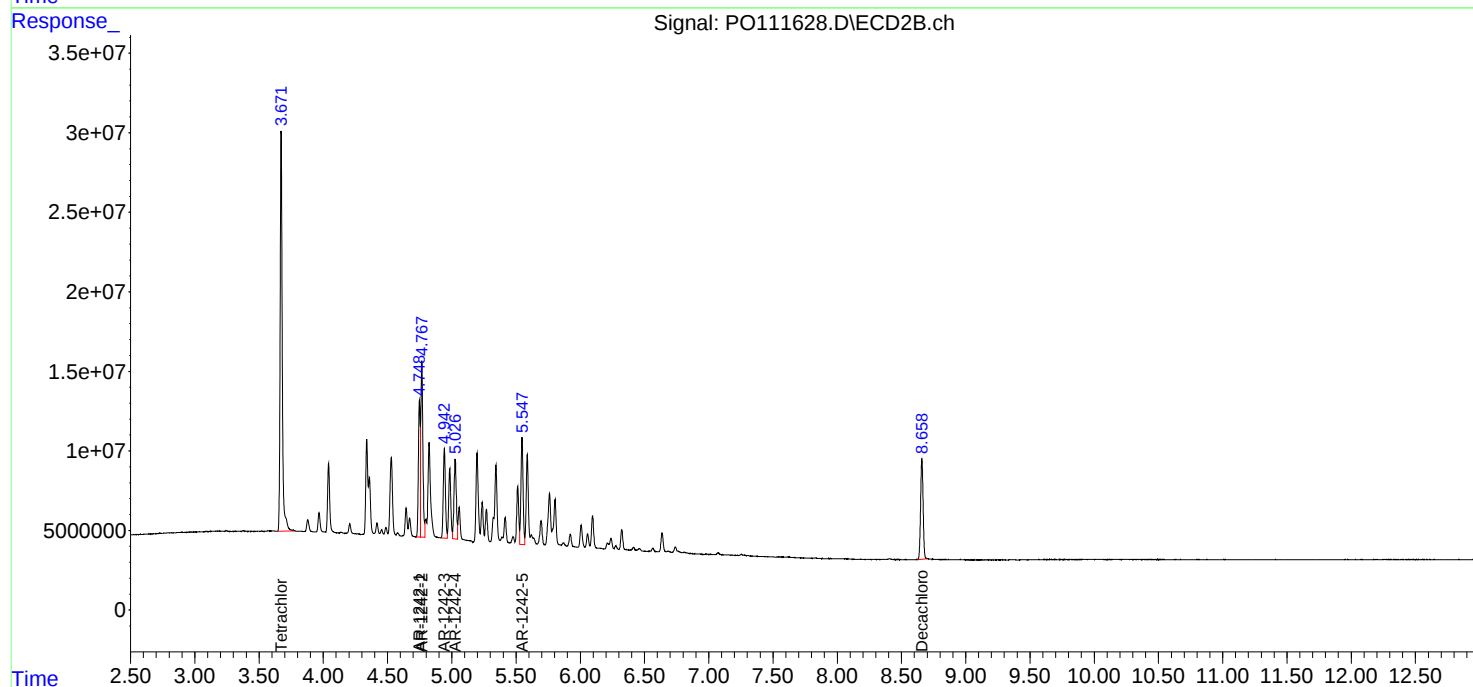
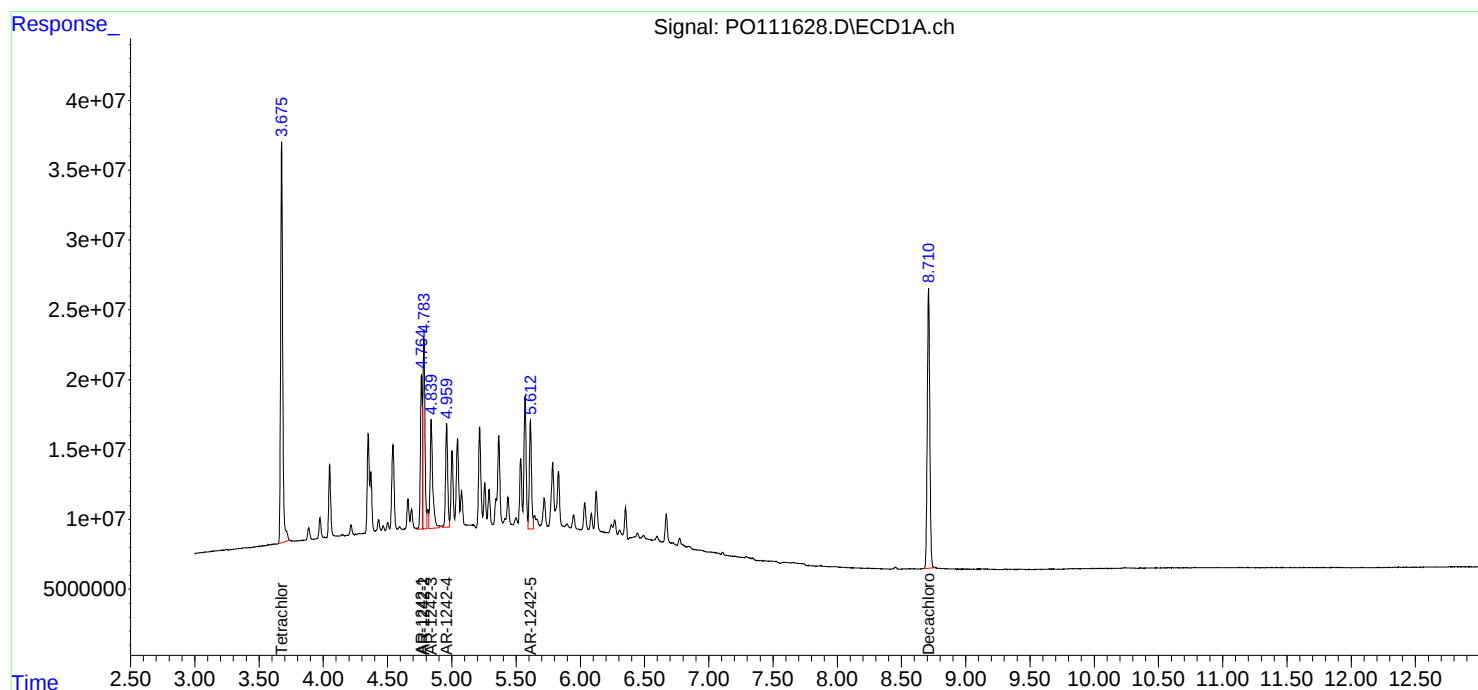
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

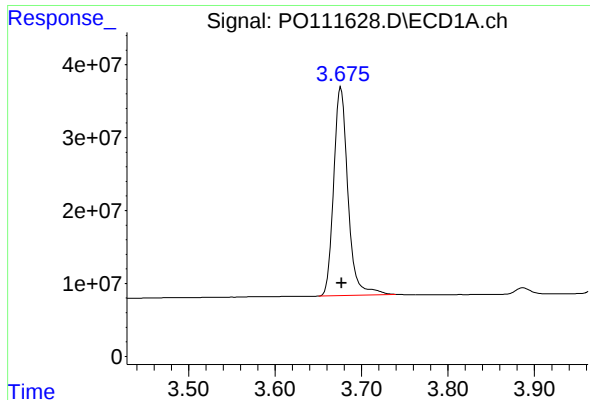
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO061625\  
Data File : PO111628.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Jun 2025 15:43  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 17 01:58:58 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO061125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 12 06:25:26 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

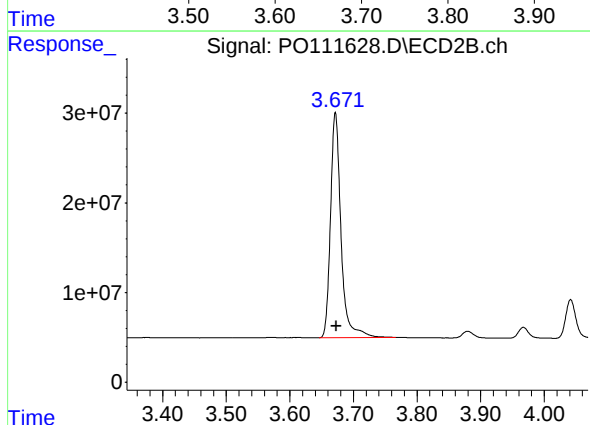




#1 Tetrachloro-m-xylene

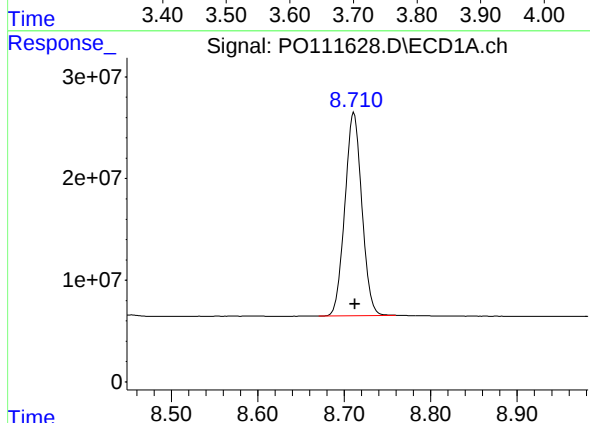
R.T.: 3.676 min  
Delta R.T.: 0.000 min  
Response: 325545524  
Conc: 56.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



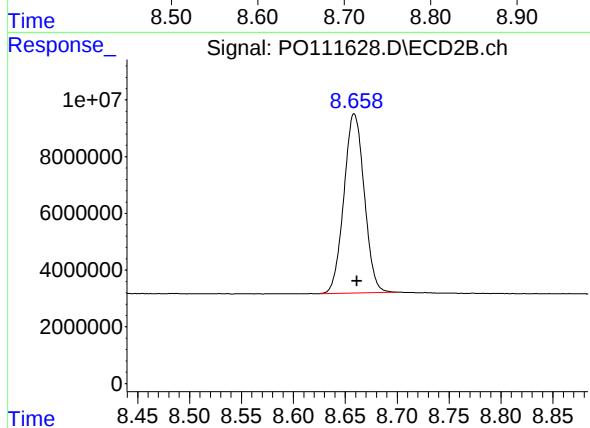
#1 Tetrachloro-m-xylene

R.T.: 3.672 min  
Delta R.T.: -0.002 min  
Response: 288143521  
Conc: 51.30 ng/ml



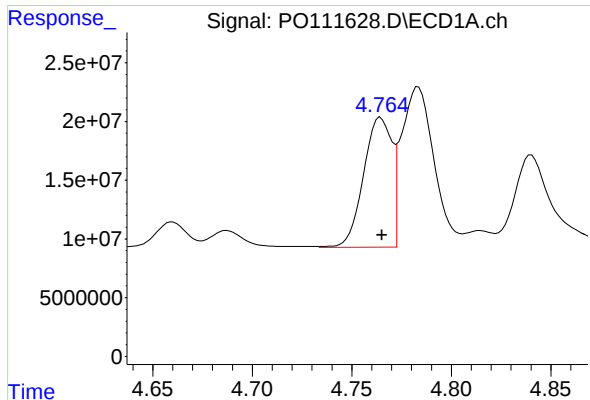
#2 Decachlorobiphenyl

R.T.: 8.711 min  
Delta R.T.: -0.001 min  
Response: 272063026  
Conc: 51.83 ng/ml



#2 Decachlorobiphenyl

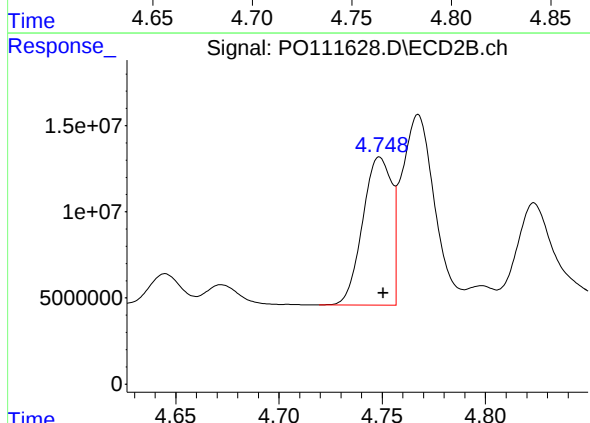
R.T.: 8.659 min  
Delta R.T.: -0.003 min  
Response: 86090451  
Conc: 48.43 ng/ml



#16 AR-1242-1

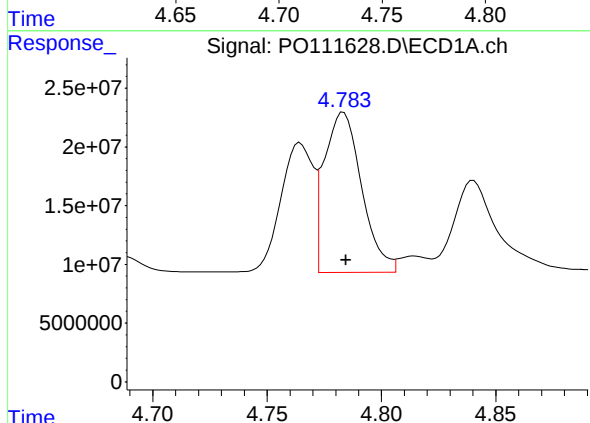
R.T.: 4.764 min  
Delta R.T.: 0.000 min  
Response: 108870668  
Conc: 540.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



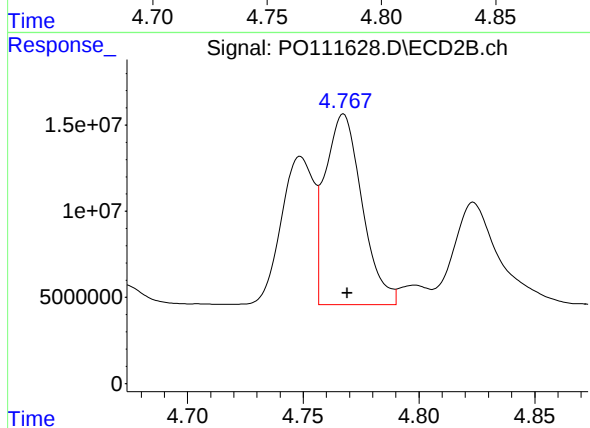
#16 AR-1242-1

R.T.: 4.749 min  
Delta R.T.: -0.002 min  
Response: 83531651  
Conc: 513.22 ng/ml



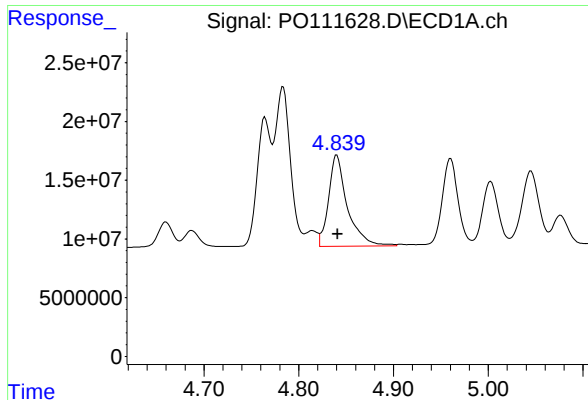
#17 AR-1242-2

R.T.: 4.783 min  
Delta R.T.: -0.001 min  
Response: 154986696  
Conc: 550.05 ng/ml



#17 AR-1242-2

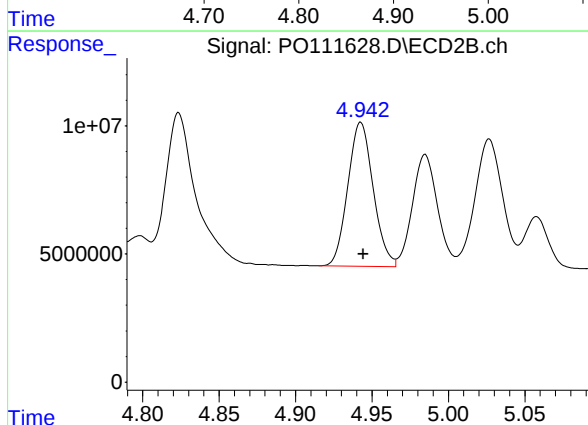
R.T.: 4.767 min  
Delta R.T.: -0.002 min  
Response: 123017516  
Conc: 521.13 ng/ml



#18 AR-1242-3

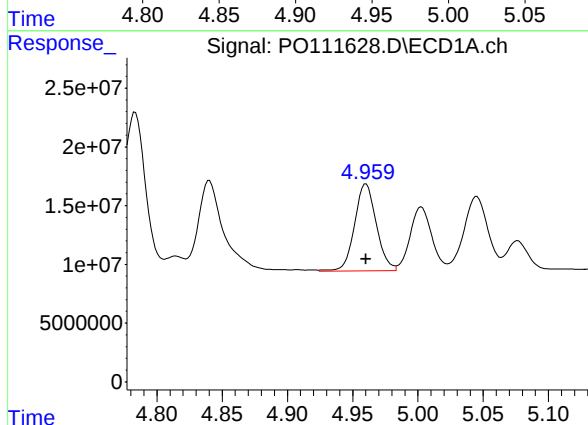
R.T.: 4.840 min  
Delta R.T.: 0.000 min  
Response: 108198554  
Conc: 544.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



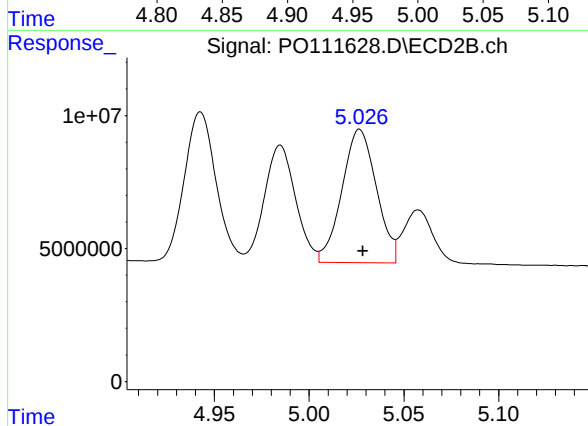
#18 AR-1242-3

R.T.: 4.943 min  
Delta R.T.: -0.002 min  
Response: 65303067  
Conc: 519.97 ng/ml



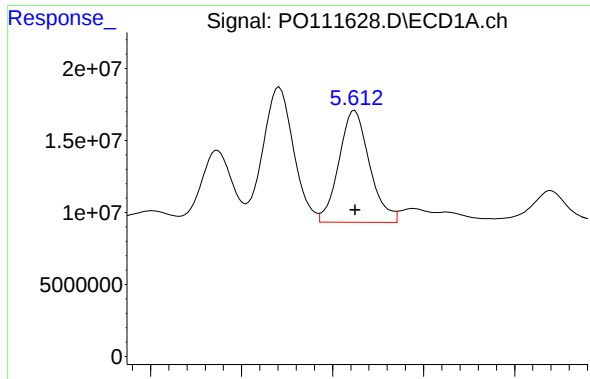
#19 AR-1242-4

R.T.: 4.960 min  
Delta R.T.: 0.000 min  
Response: 85918539  
Conc: 543.11 ng/ml



#19 AR-1242-4

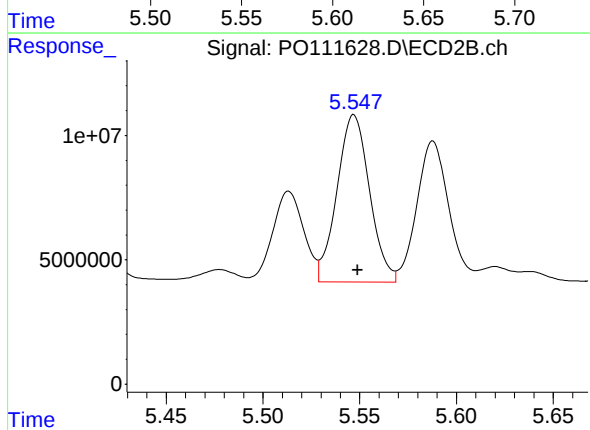
R.T.: 5.027 min  
Delta R.T.: -0.002 min  
Response: 63568698  
Conc: 518.68 ng/ml



#20 AR-1242-5

R.T.: 5.612 min  
Delta R.T.: 0.000 min  
Response: 91046921  
Conc: 544.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.547 min  
Delta R.T.: -0.002 min  
Response: 78735700  
Conc: 525.29 ng/ml