

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042225\  
 Data File : P0110633.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Apr 2025 05:58  
 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: Apr 23 07:08:03 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 11 02:12:41 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...          | 3.686 | 3.684 | 485.3E6 | 269.1E6  | 55.469  | 53.939  |
| 2) SA Decachlor...          | 8.728 | 8.681 | 347.6E6 | 86905835 | 44.024  | 45.146  |
|                             |       |       |         |          |         |         |
| Target Compounds            |       |       |         |          |         |         |
| 16) L4 AR-1242-1            | 4.777 | 4.763 | 153.3E6 | 79504838 | 552.431 | 531.796 |
| 17) L4 AR-1242-2            | 4.796 | 4.782 | 212.5E6 | 111.4E6  | 550.910 | 521.884 |
| 18) L4 AR-1242-3            | 4.852 | 4.957 | 147.7E6 | 59639399 | 531.045 | 515.991 |
| 19) L4 AR-1242-4            | 4.973 | 5.042 | 116.0E6 | 60710994 | 548.632 | 505.507 |
| 20) L4 AR-1242-5            | 5.625 | 5.562 | 124.8E6 | 74471129 | 551.329 | 513.251 |
| -----                       |       |       |         |          |         |         |

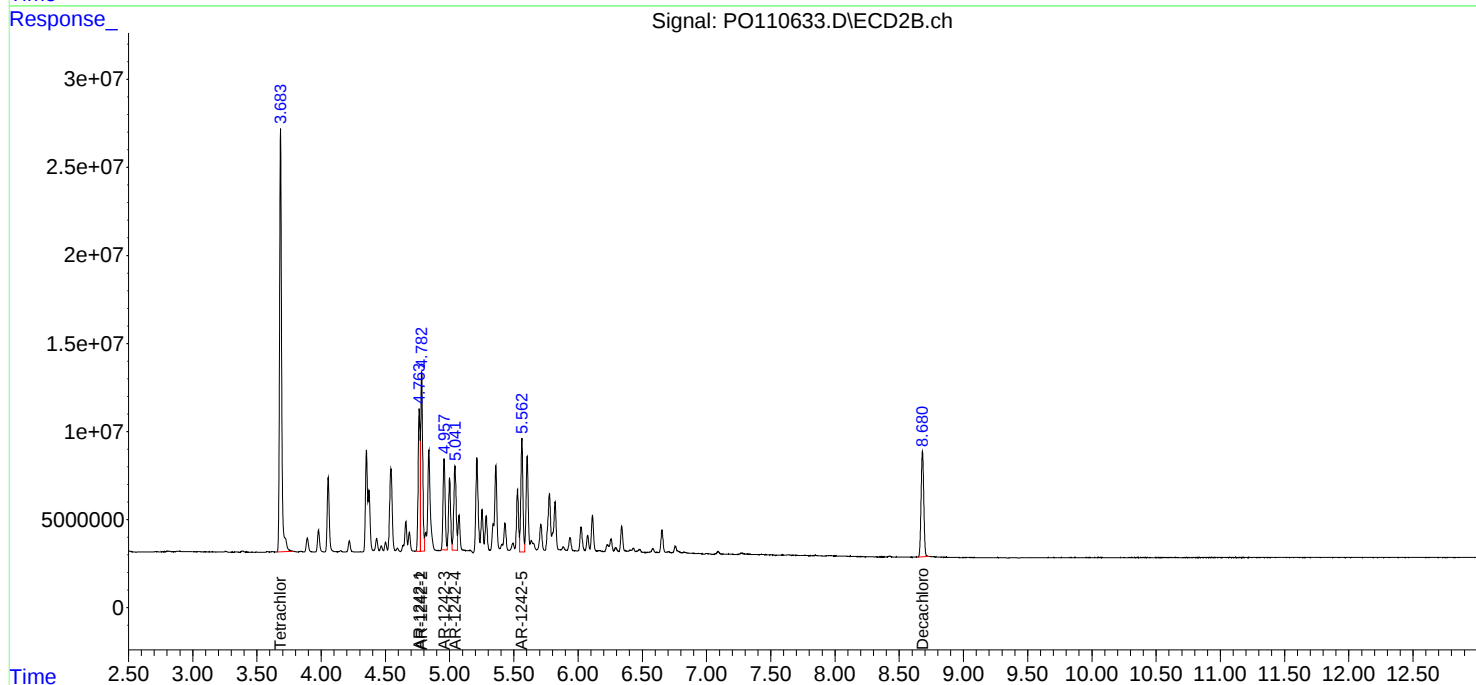
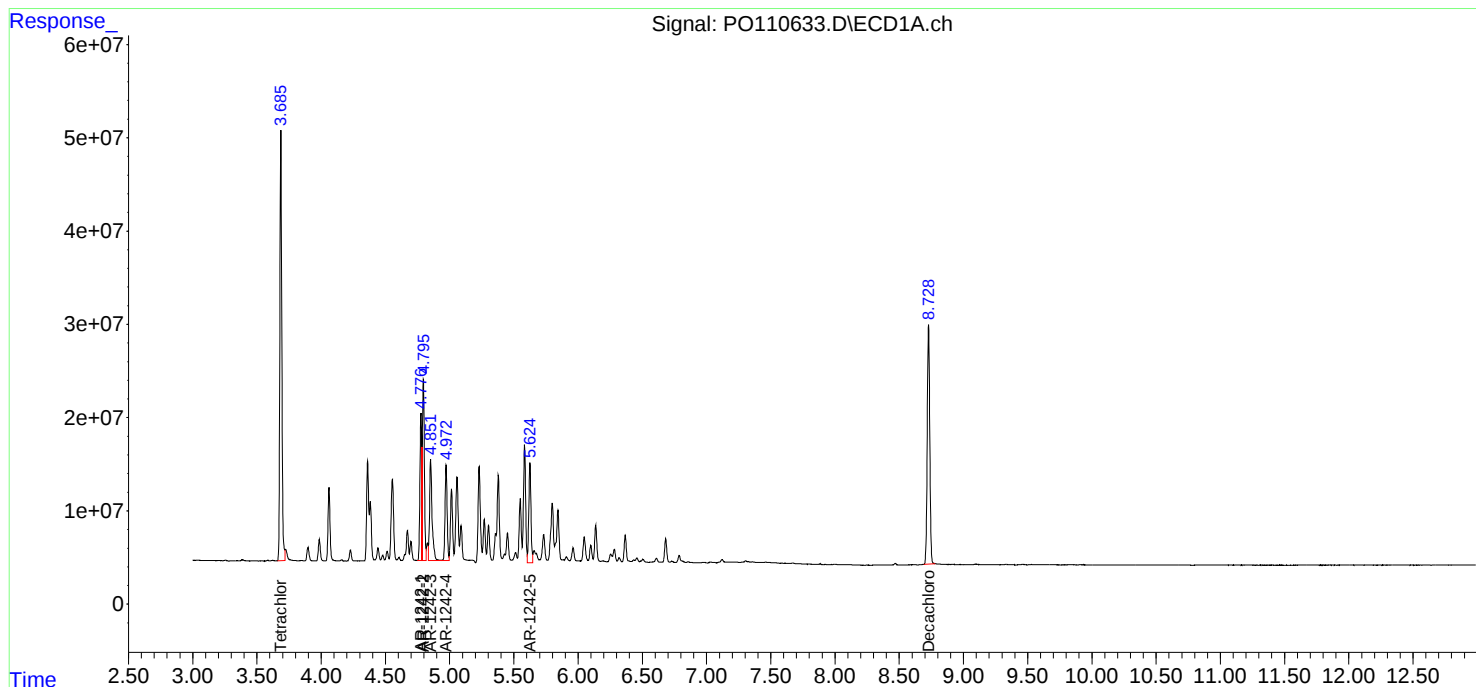
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

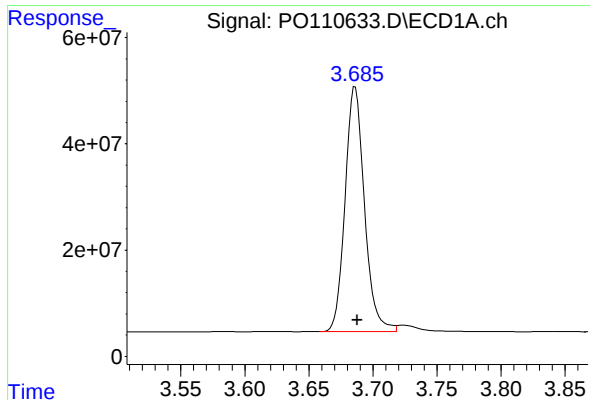
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042225\  
Data File : PO110633.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Apr 2025 05:58  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 23 07:08:03 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 11 02:12:41 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

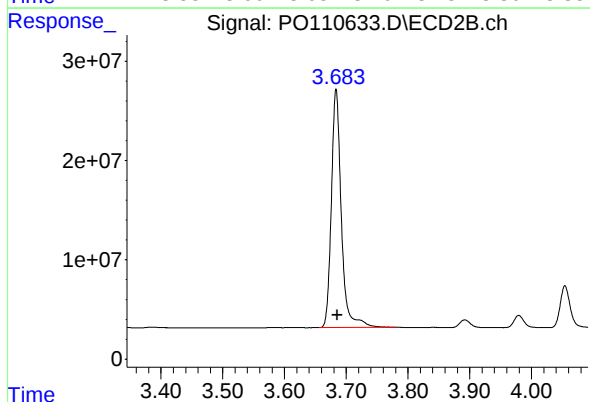




#1 Tetrachloro-m-xylene

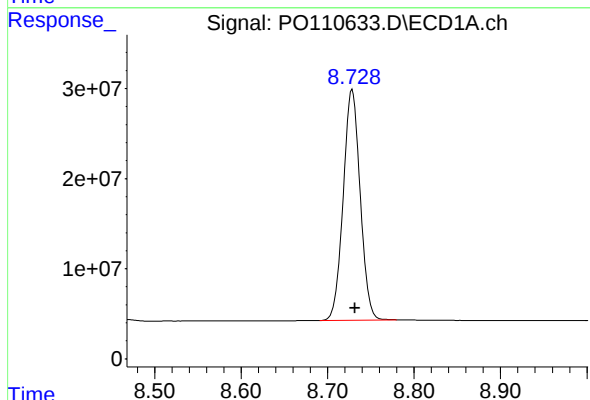
R.T.: 3.686 min  
Delta R.T.: -0.002 min  
Response: 485302199  
Conc: 55.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



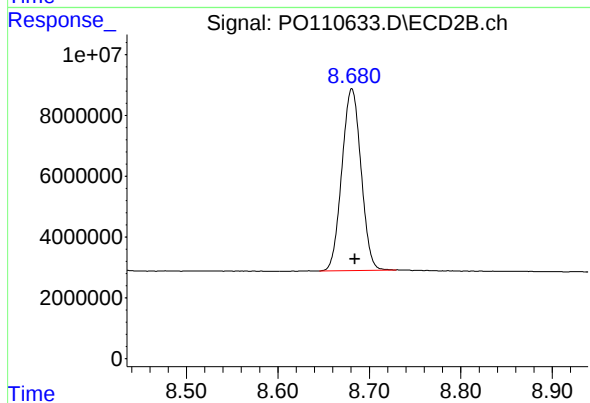
#1 Tetrachloro-m-xylene

R.T.: 3.684 min  
Delta R.T.: -0.002 min  
Response: 269143433  
Conc: 53.94 ng/ml



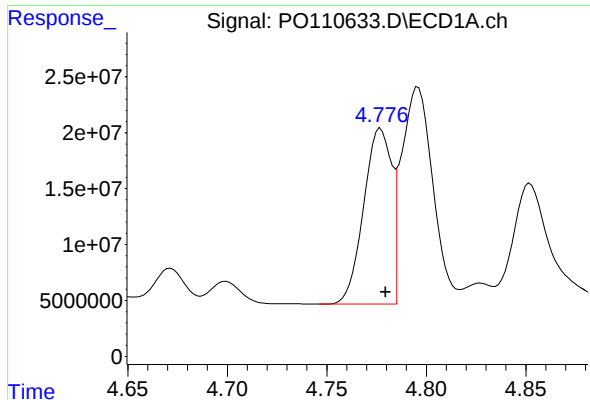
#2 Decachlorobiphenyl

R.T.: 8.728 min  
Delta R.T.: -0.003 min  
Response: 347570975  
Conc: 44.02 ng/ml



#2 Decachlorobiphenyl

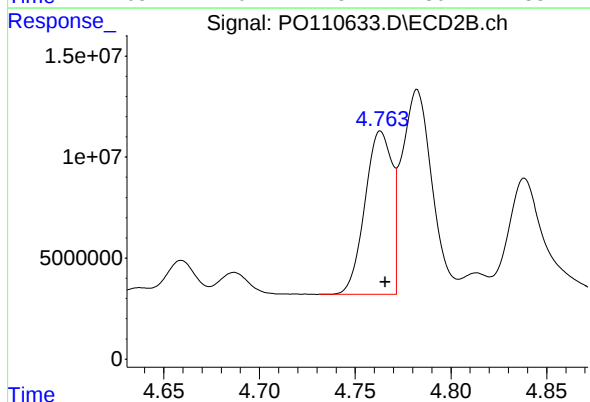
R.T.: 8.681 min  
Delta R.T.: -0.003 min  
Response: 86905835  
Conc: 45.15 ng/ml



#16 AR-1242-1

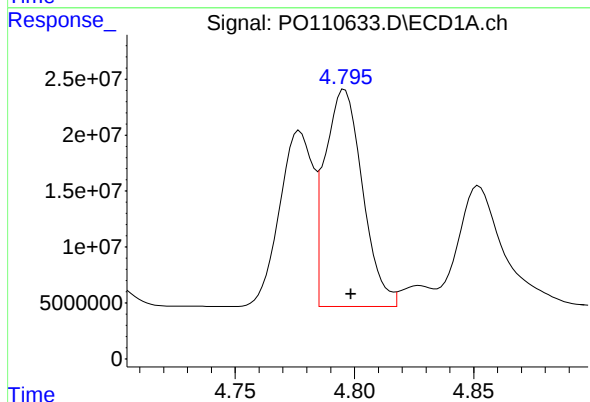
R.T.: 4.777 min  
Delta R.T.: -0.003 min  
Response: 153318063  
Conc: 552.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



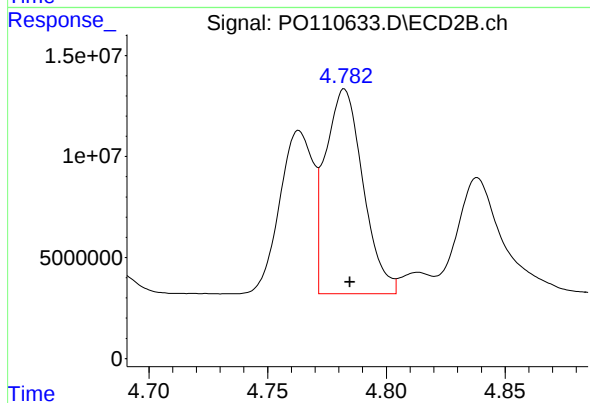
#16 AR-1242-1

R.T.: 4.763 min  
Delta R.T.: -0.002 min  
Response: 79504838  
Conc: 531.80 ng/ml



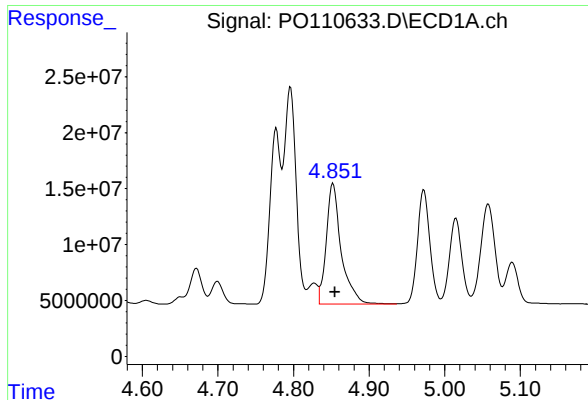
#17 AR-1242-2

R.T.: 4.796 min  
Delta R.T.: -0.003 min  
Response: 212526337  
Conc: 550.91 ng/ml



#17 AR-1242-2

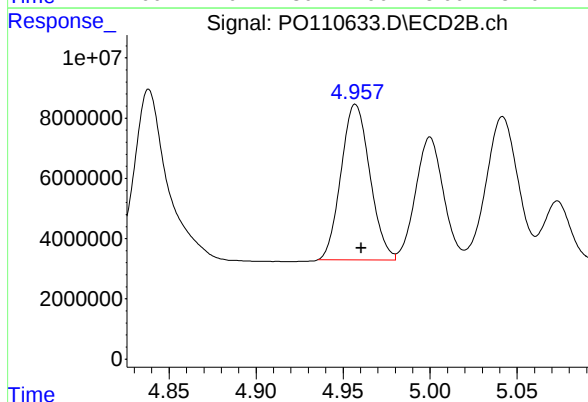
R.T.: 4.782 min  
Delta R.T.: -0.002 min  
Response: 111350816  
Conc: 521.88 ng/ml



#18 AR-1242-3

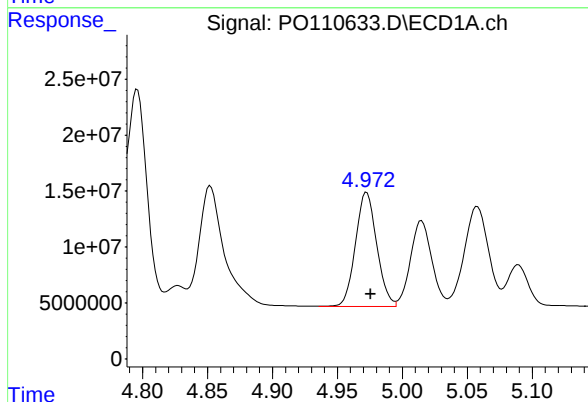
R.T.: 4.852 min  
Delta R.T.: -0.003 min  
Response: 147737604  
Conc: 531.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



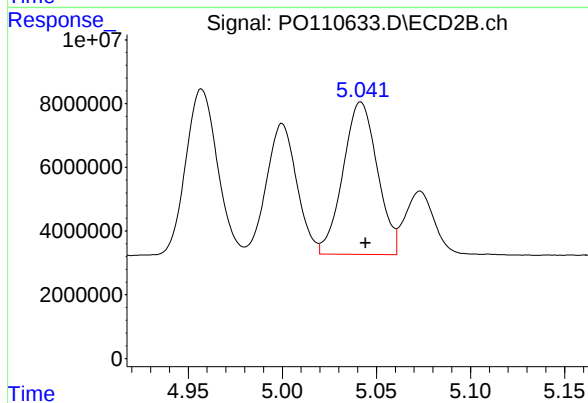
#18 AR-1242-3

R.T.: 4.957 min  
Delta R.T.: -0.003 min  
Response: 59639399  
Conc: 515.99 ng/ml



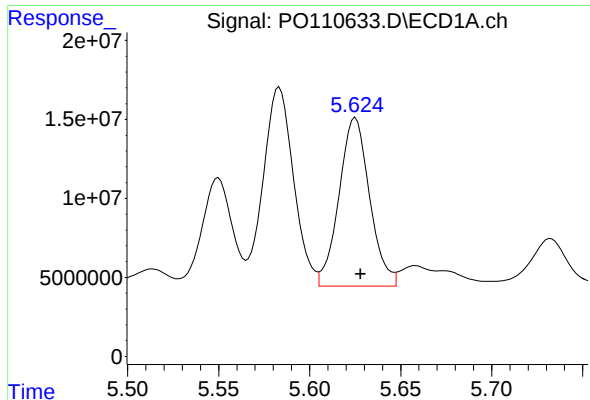
#19 AR-1242-4

R.T.: 4.973 min  
Delta R.T.: -0.003 min  
Response: 115962839  
Conc: 548.63 ng/ml



#19 AR-1242-4

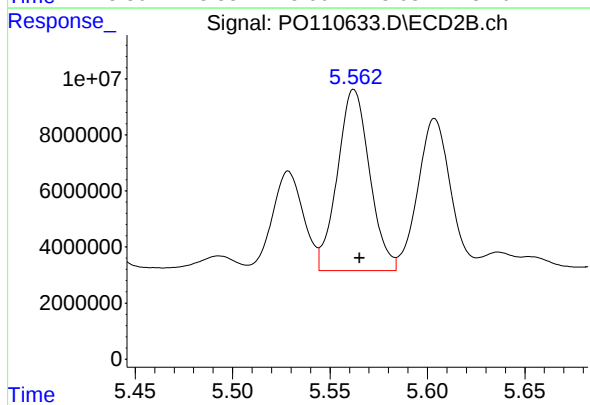
R.T.: 5.042 min  
Delta R.T.: -0.003 min  
Response: 60710994  
Conc: 505.51 ng/ml



#20 AR-1242-5

R.T.: 5.625 min  
Delta R.T.: -0.003 min  
Response: 124817402  
Conc: 551.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.562 min  
Delta R.T.: -0.003 min  
Response: 74471129  
Conc: 513.25 ng/ml