

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0111824\  
 Data File : P0108047.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Nov 2024 17:58  
 Operator : YP/AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 01:40:44 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0111824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 19 01:39:33 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...          | 4.370  | 3.638 | 422.4E6  | 169.5E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.087 | 8.634 | 155.6E6  | 174.5E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.525  | 4.719 | 108.5E6  | 43879377 | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 5.548  | 4.738 | 153.5E6  | 61171012 | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 5.610  | 4.915 | 102.1E6  | 32210246 | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 5.708  | 4.998 | 73928462 | 30886124 | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 6.445  | 5.520 | 87443899 | 41032912 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

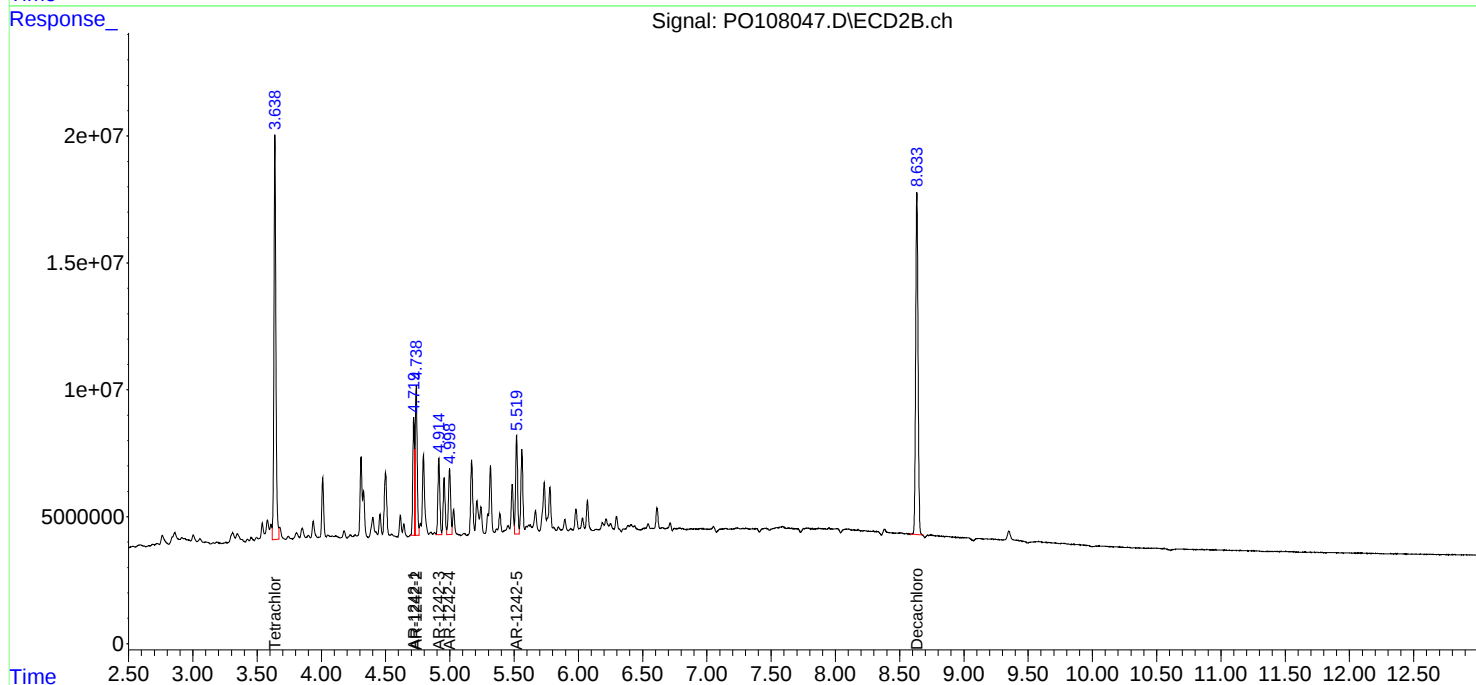
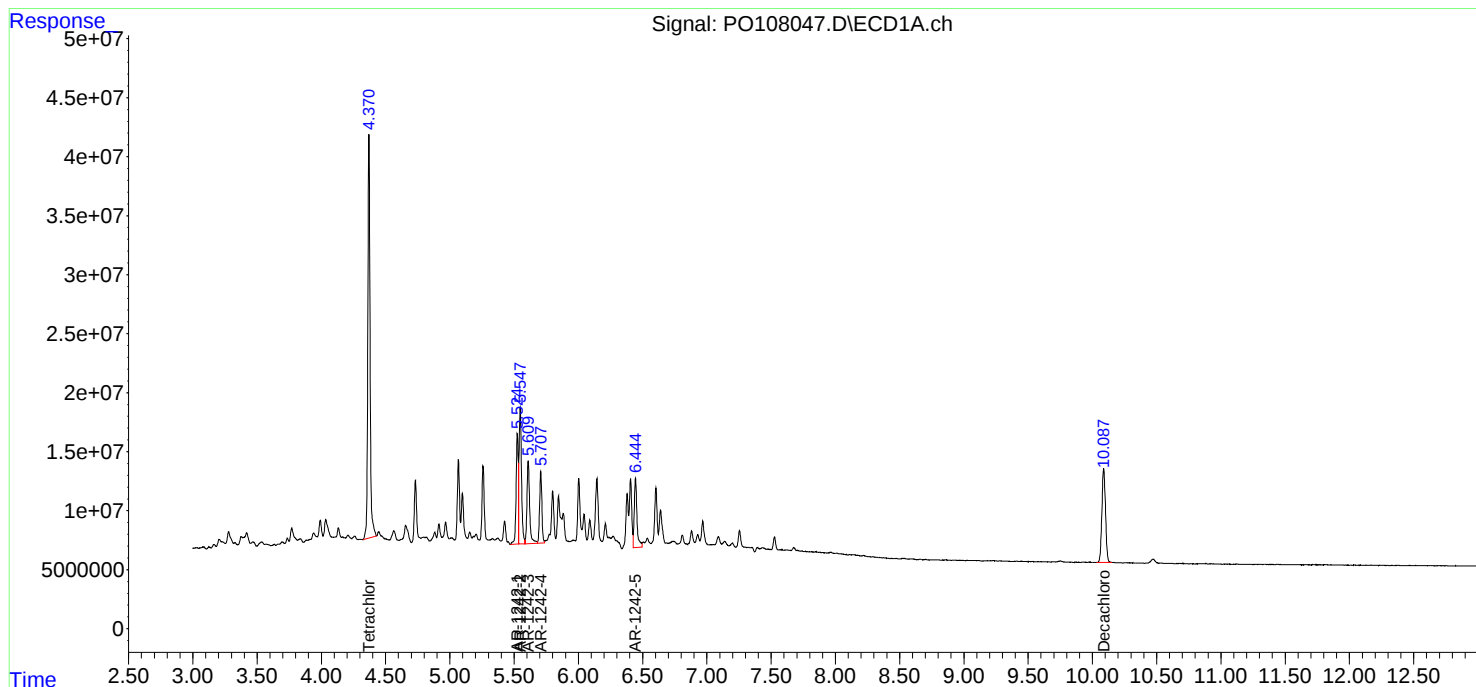
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

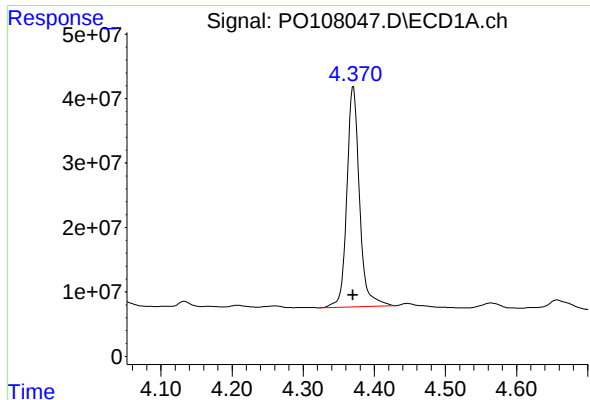
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111824\  
Data File : PO108047.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Nov 2024 17:58  
Operator : YP/AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 01:40:44 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 19 01:39:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

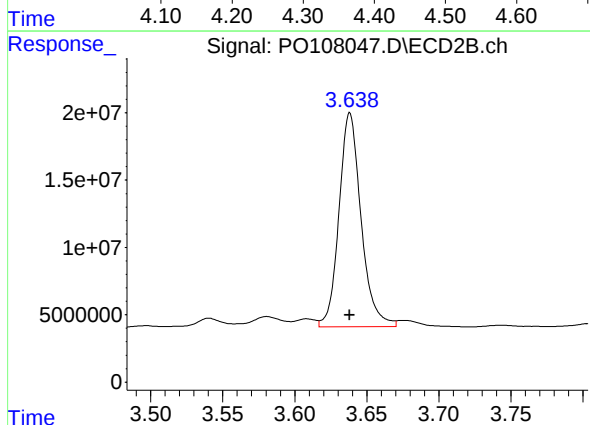




#1 Tetrachloro-m-xylene

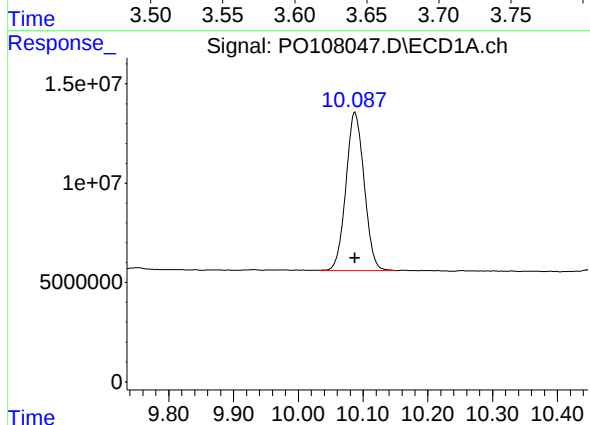
R.T.: 4.370 min  
Delta R.T.: 0.000 min  
Response: 422431617  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



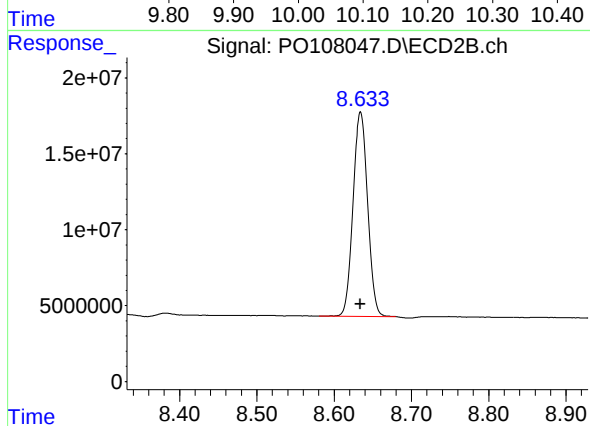
#1 Tetrachloro-m-xylene

R.T.: 3.638 min  
Delta R.T.: 0.000 min  
Response: 169507162  
Conc: 50.00 ng/ml



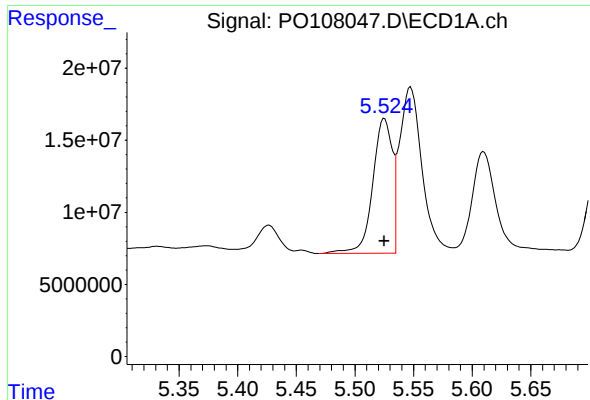
#2 Decachlorobiphenyl

R.T.: 10.087 min  
Delta R.T.: 0.000 min  
Response: 155611946  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

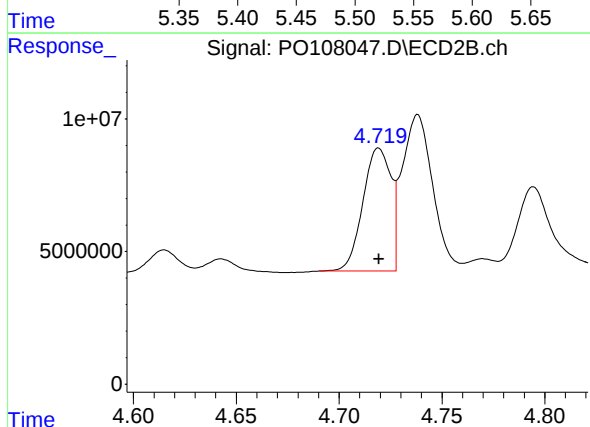
R.T.: 8.634 min  
Delta R.T.: 0.000 min  
Response: 174489740  
Conc: 50.00 ng/ml



#16 AR-1242-1

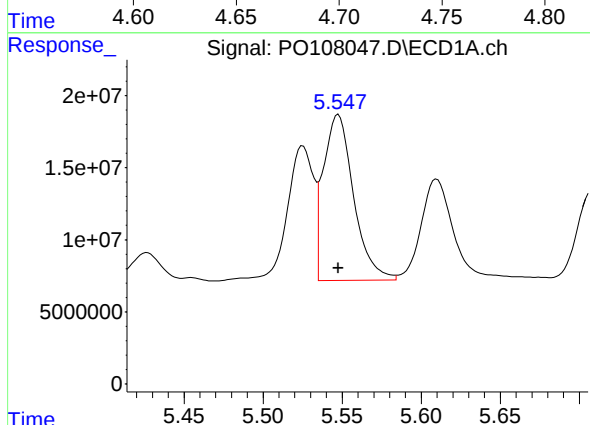
R.T.: 5.525 min  
Delta R.T.: 0.000 min  
Response: 108484480  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



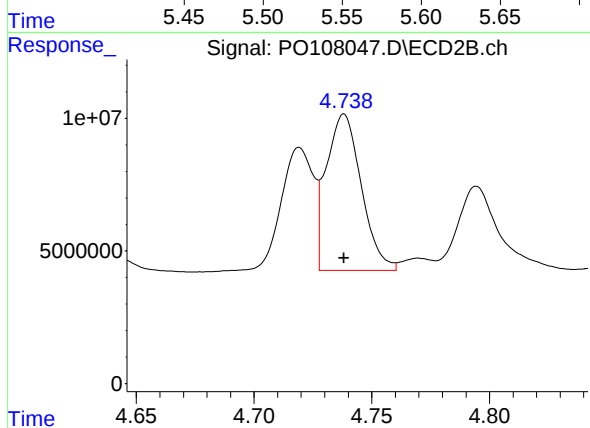
#16 AR-1242-1

R.T.: 4.719 min  
Delta R.T.: 0.000 min  
Response: 43879377  
Conc: 500.00 ng/ml



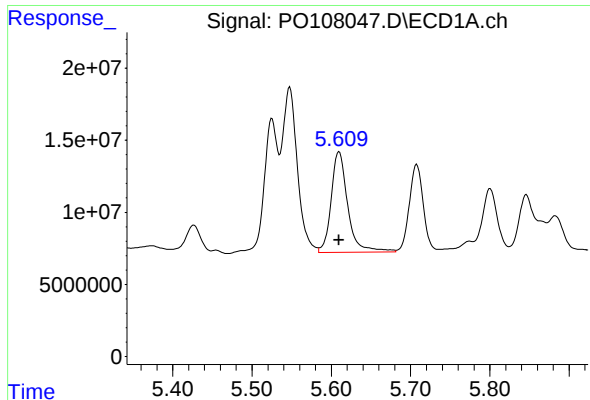
#17 AR-1242-2

R.T.: 5.548 min  
Delta R.T.: 0.000 min  
Response: 153453423  
Conc: 500.00 ng/ml



#17 AR-1242-2

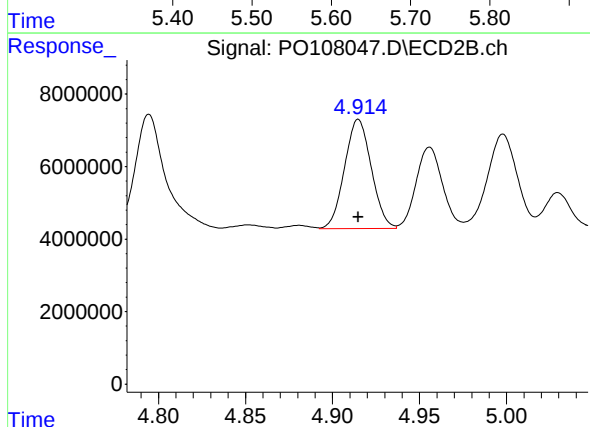
R.T.: 4.738 min  
Delta R.T.: 0.000 min  
Response: 61171012  
Conc: 500.00 ng/ml



#18 AR-1242-3

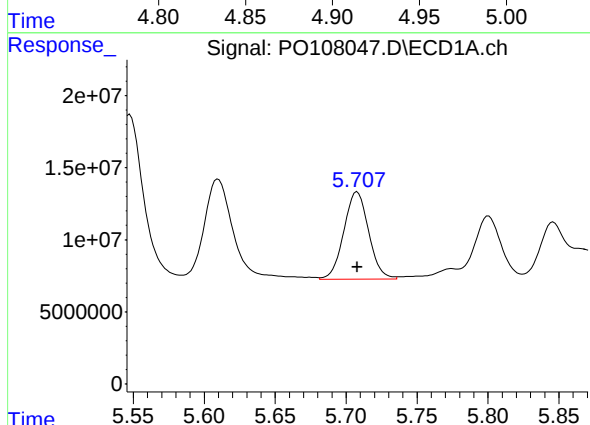
R.T.: 5.610 min  
Delta R.T.: 0.000 min  
Response: 102148112  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



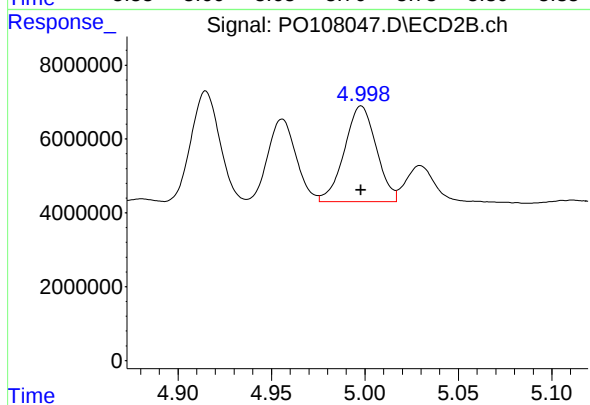
#18 AR-1242-3

R.T.: 4.915 min  
Delta R.T.: 0.000 min  
Response: 32210246  
Conc: 500.00 ng/ml



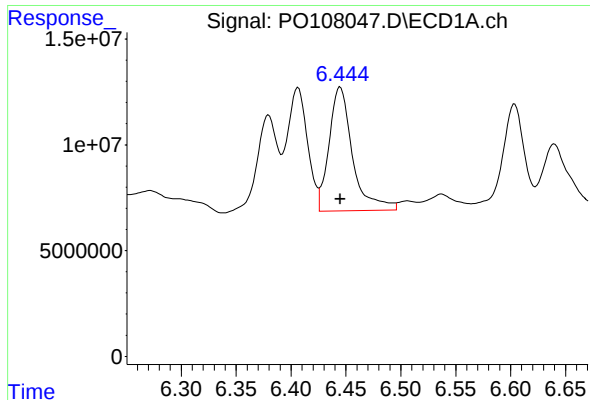
#19 AR-1242-4

R.T.: 5.708 min  
Delta R.T.: 0.000 min  
Response: 73928462  
Conc: 500.00 ng/ml



#19 AR-1242-4

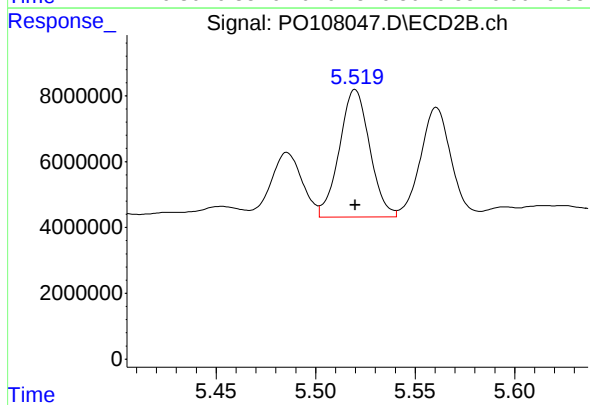
R.T.: 4.998 min  
Delta R.T.: 0.000 min  
Response: 30886124  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.445 min  
Delta R.T.: 0.000 min  
Response: 87443899  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.520 min  
Delta R.T.: 0.000 min  
Response: 41032912  
Conc: 500.00 ng/ml