

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102824\  
 Data File : PO107414.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2024 09:16  
 Operator : YP/AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 28 11:22:43 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 28 11:21:42 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...          | 4.372  | 3.643 | 172.5E6  | 64157848 | 18.949 | 19.639  |
| 2) SA Decachlor...          | 10.058 | 8.636 | 48162039 | 55135030 | 20.432 | 20.629  |
| Target Compounds            |        |       |          |          |        |         |
| 8) L2 AR-1221-1             | 4.561  | 3.869 | 608468   | 56935    | 5.456  | 1.571 # |
| 9) L2 AR-1221-2             | 4.671  | 3.943 | 2880689  | 1052419  | 35.166 | 36.161  |
| 10) L2 AR-1221-3            | 4.732  | 4.017 | 1400193  | 153687   | 5.851  | 1.742 # |
| -----                       |        |       |          |          |        |         |

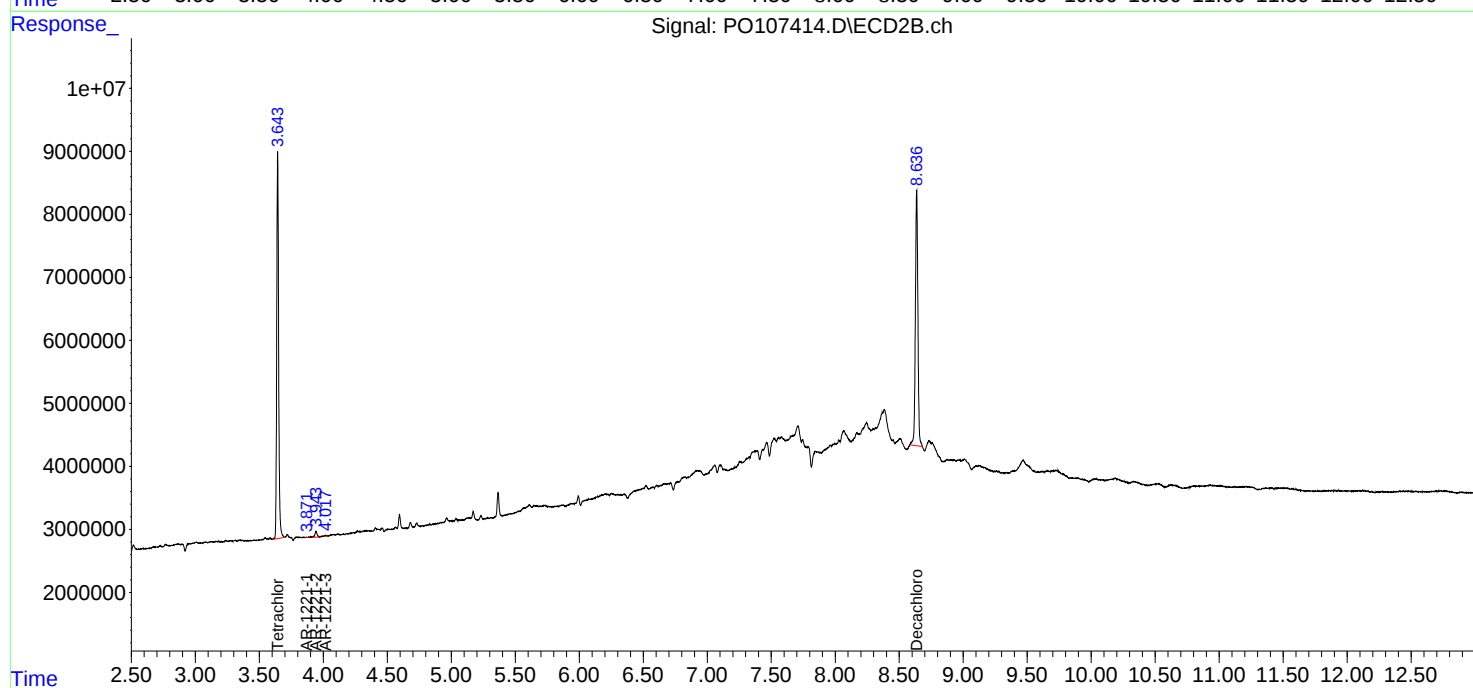
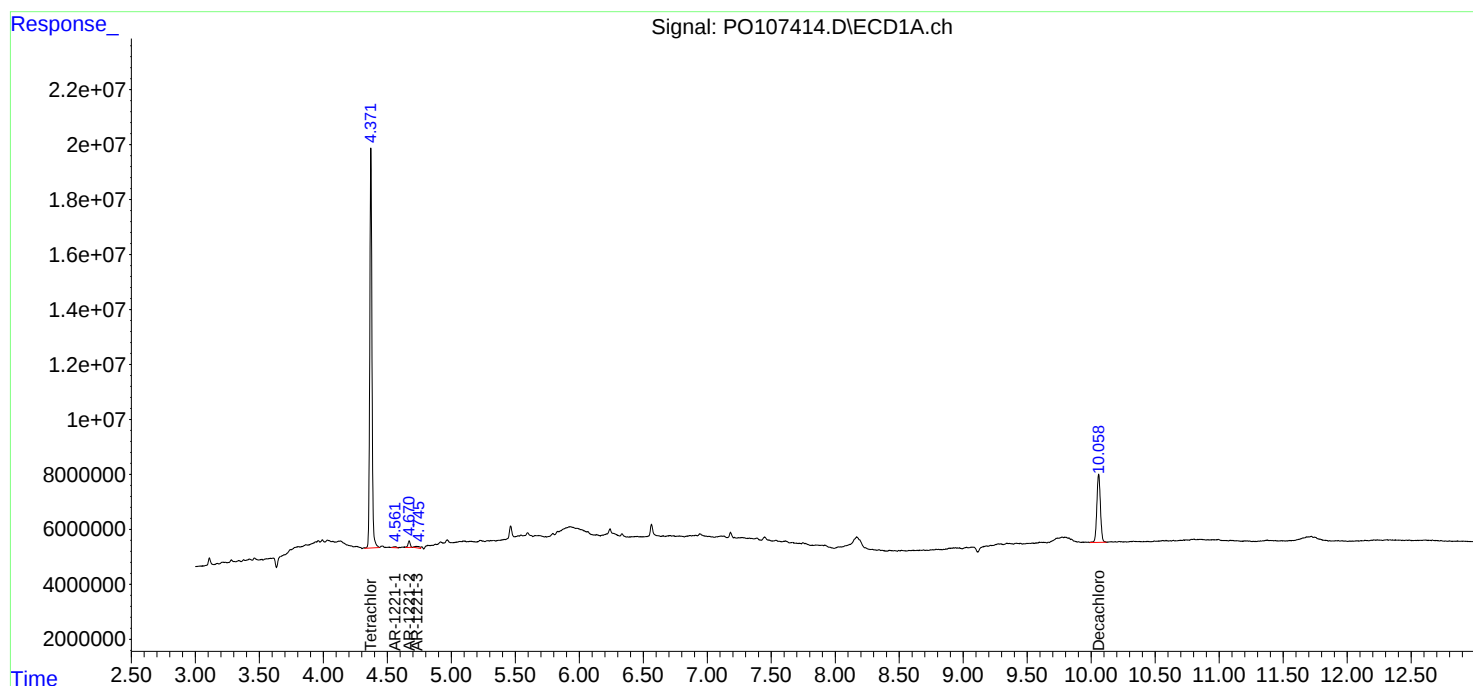
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

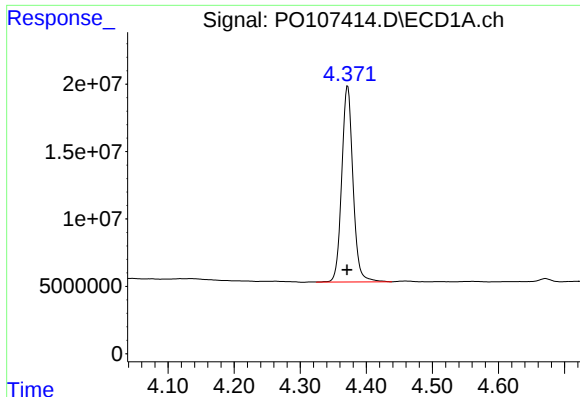
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102824\  
Data File : PO107414.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Oct 2024 09:16  
Operator : YP/AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 28 11:22:43 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Oct 28 11:21:42 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

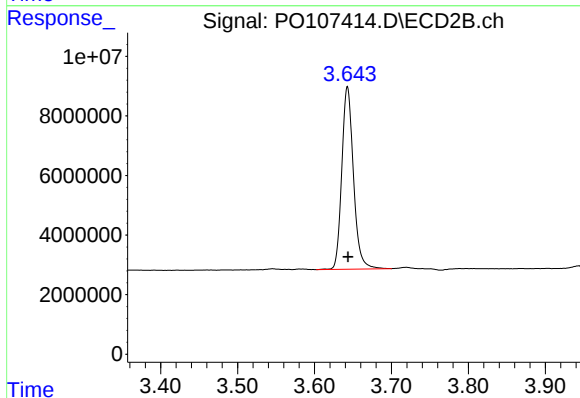




#1 Tetrachloro-m-xylene

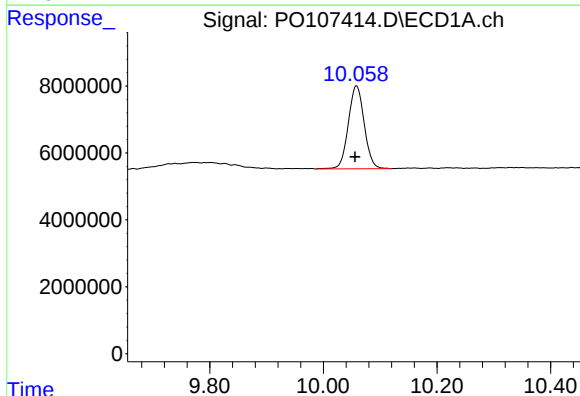
R.T.: 4.372 min  
Delta R.T.: 0.000 min  
Response: 172548850  
Conc: 18.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



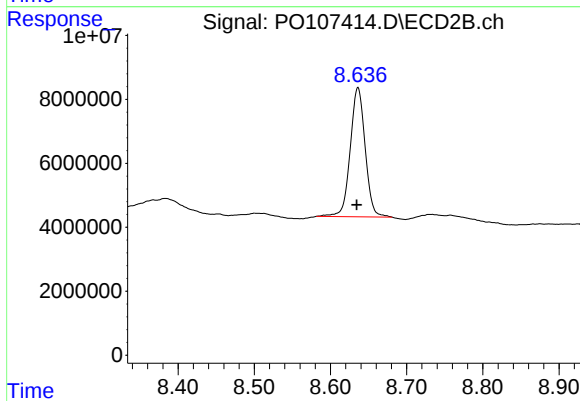
#1 Tetrachloro-m-xylene

R.T.: 3.643 min  
Delta R.T.: 0.000 min  
Response: 64157848  
Conc: 19.64 ng/ml



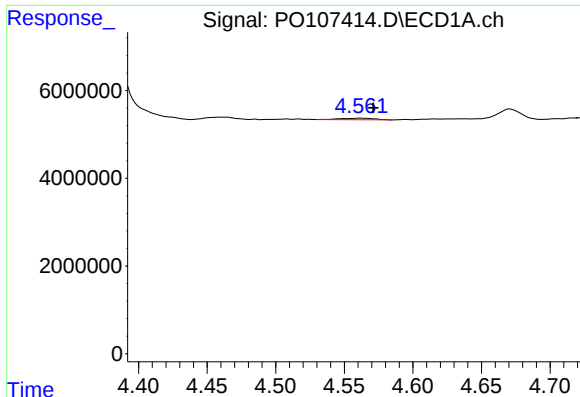
#2 Decachlorobiphenyl

R.T.: 10.058 min  
Delta R.T.: 0.002 min  
Response: 48162039  
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

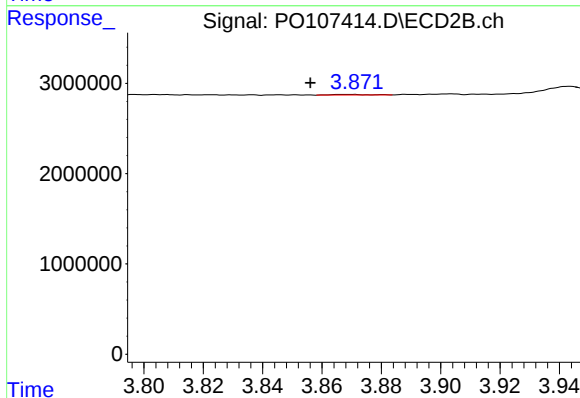
R.T.: 8.636 min  
Delta R.T.: 0.002 min  
Response: 55135030  
Conc: 20.63 ng/ml



#8 AR-1221-1

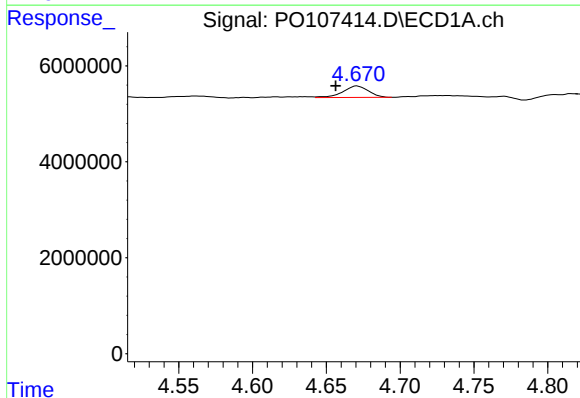
R.T.: 4.561 min  
Delta R.T.: -0.010 min  
Response: 608468  
Conc: 5.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



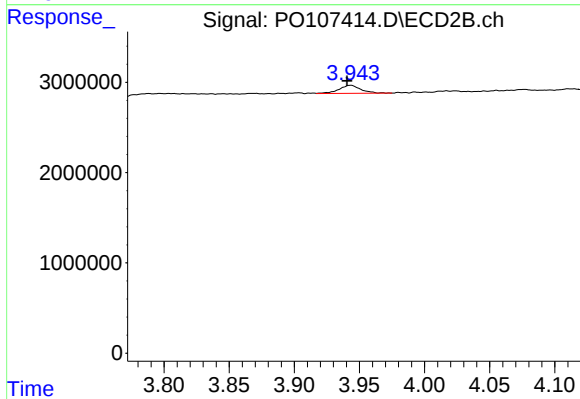
#8 AR-1221-1

R.T.: 3.869 min  
Delta R.T.: 0.013 min  
Response: 56935  
Conc: 1.57 ng/ml



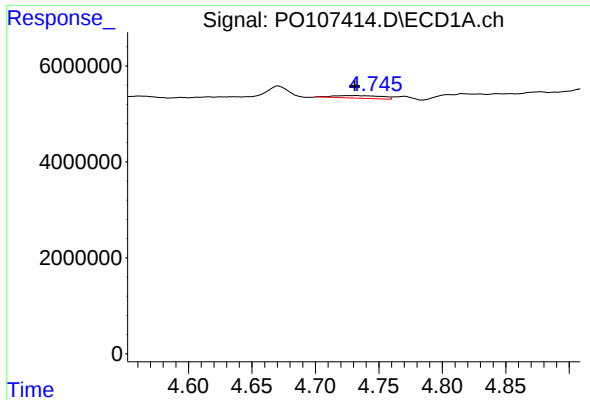
#9 AR-1221-2

R.T.: 4.671 min  
Delta R.T.: 0.014 min  
Response: 2880689  
Conc: 35.17 ng/ml



#9 AR-1221-2

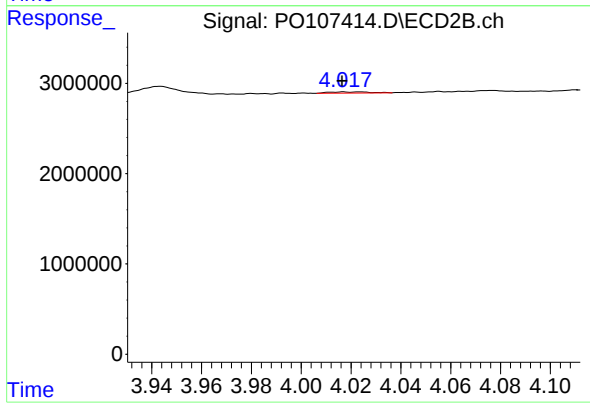
R.T.: 3.943 min  
Delta R.T.: 0.003 min  
Response: 1052419  
Conc: 36.16 ng/ml



#10 AR-1221-3

R.T.: 4.732 min  
Delta R.T.: 0.000 min  
Response: 1400193  
Conc: 5.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#10 AR-1221-3

R.T.: 4.017 min  
Delta R.T.: 0.000 min  
Response: 153687  
Conc: 1.74 ng/ml