

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112224\  
 Data File : PO108209.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Nov 2024 22:05  
 Operator : YP/AJ  
 Sample : P4949-01  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 REACTOR-SUMP

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 23 00:19:10 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 19 03:13:56 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...          | 4.380  | 3.654 | 83943883 | 32030684 | 9.642  | 9.447   |
| 2) SA Decachlor...          | 10.102 | 8.637 | 33162479 | 25560149 | 10.858 | 7.514 # |

Target Compounds

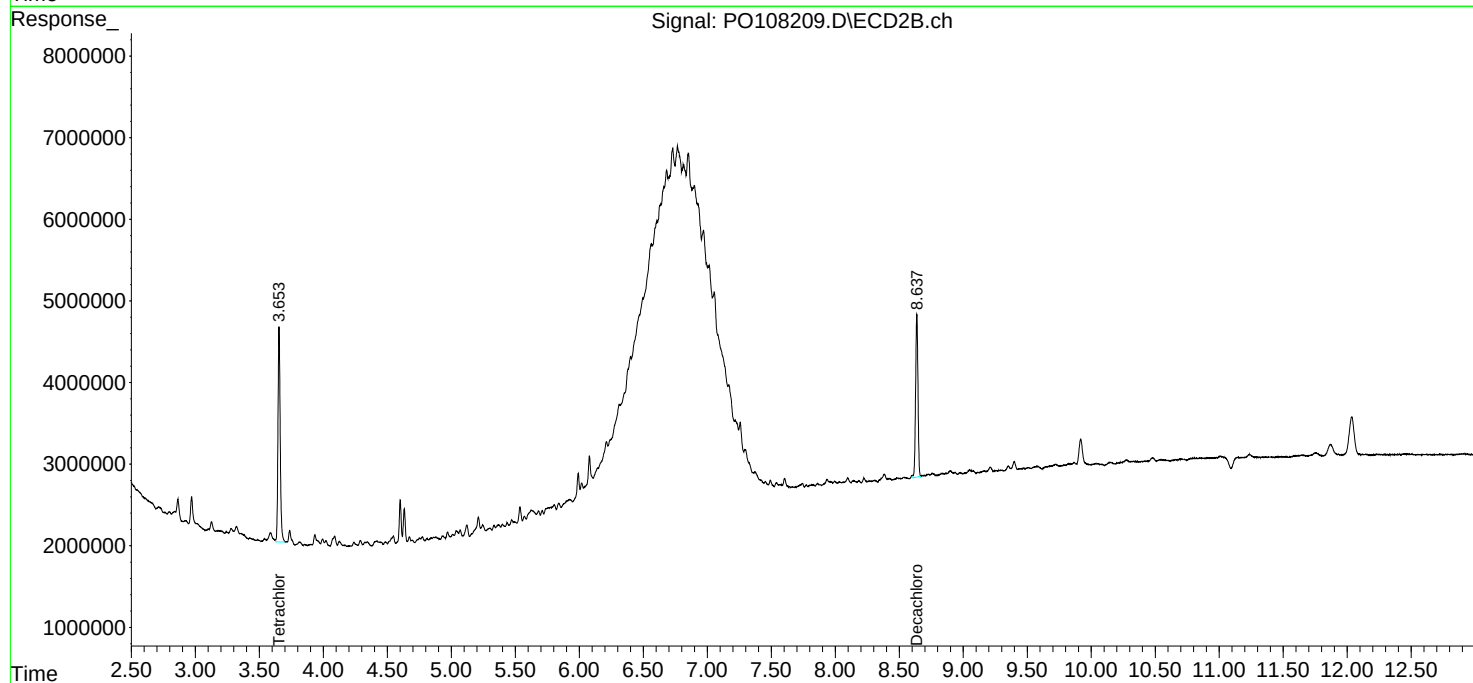
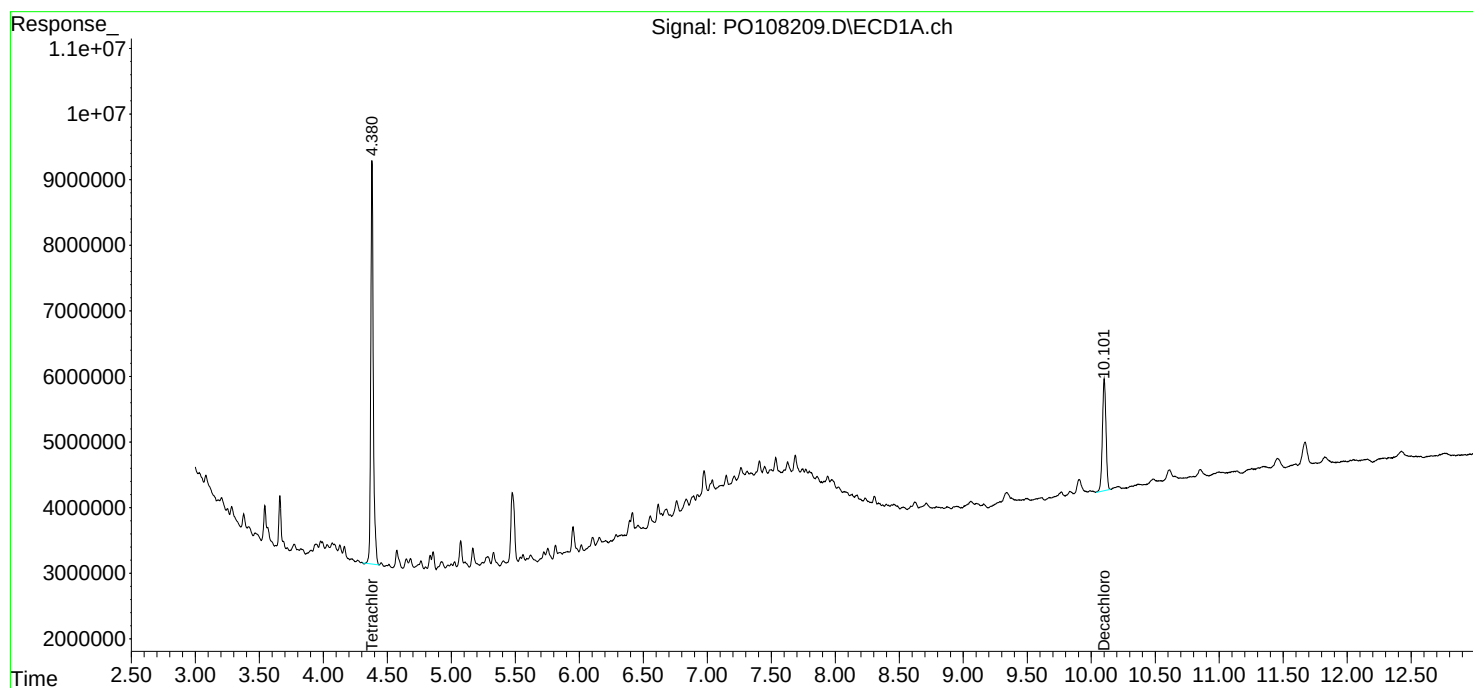
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

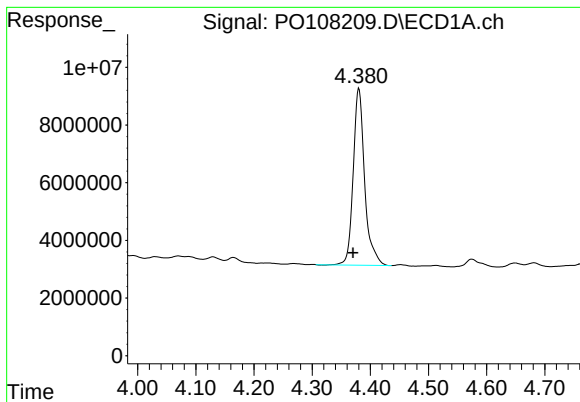
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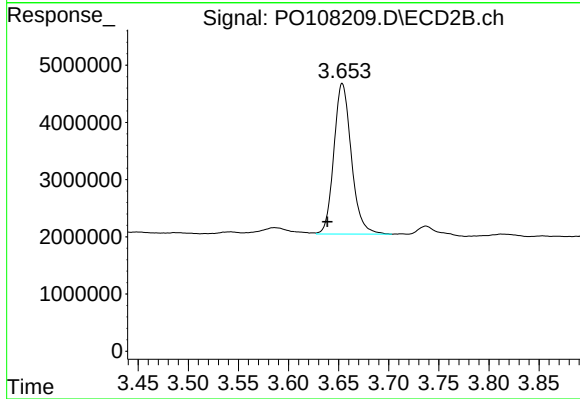




#1 Tetrachloro-m-xylene

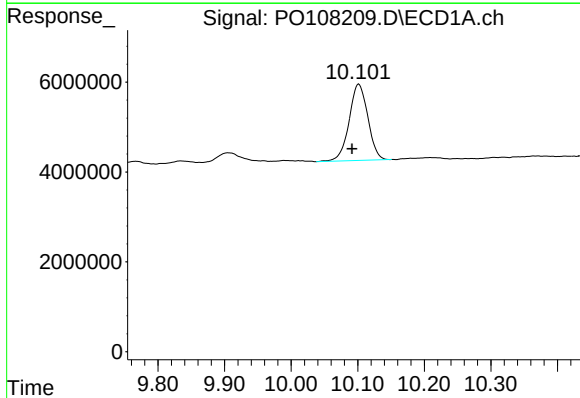
R.T.: 4.380 min  
Delta R.T.: 0.010 min  
Response: 83943883  
Conc: 9.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
REACTOR-SUMP



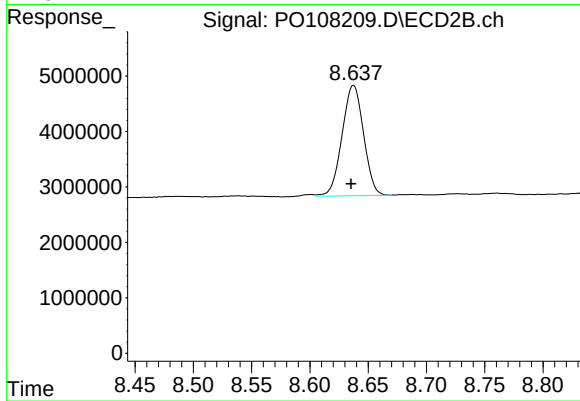
#1 Tetrachloro-m-xylene

R.T.: 3.654 min  
Delta R.T.: 0.015 min  
Response: 32030684  
Conc: 9.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.102 min  
Delta R.T.: 0.010 min  
Response: 33162479  
Conc: 10.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min  
Delta R.T.: 0.002 min  
Response: 25560149  
Conc: 7.51 ng/ml