

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112122\  
Data File : PO090817.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Nov 2022 11:39  
Operator : YP/AJ  
Sample : N5641-02  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
SOIL-PILE-2

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 21 21:23:23 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 28 05:05:44 2022  
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...          | 4.300  | 3.476 | 67314731 | 21340918 | 20.945 | 20.080 |
| 2) SA Decachlor...          | 10.044 | 8.479 | 42185455 | 16319832 | 17.215 | 15.846 |

Target Compounds

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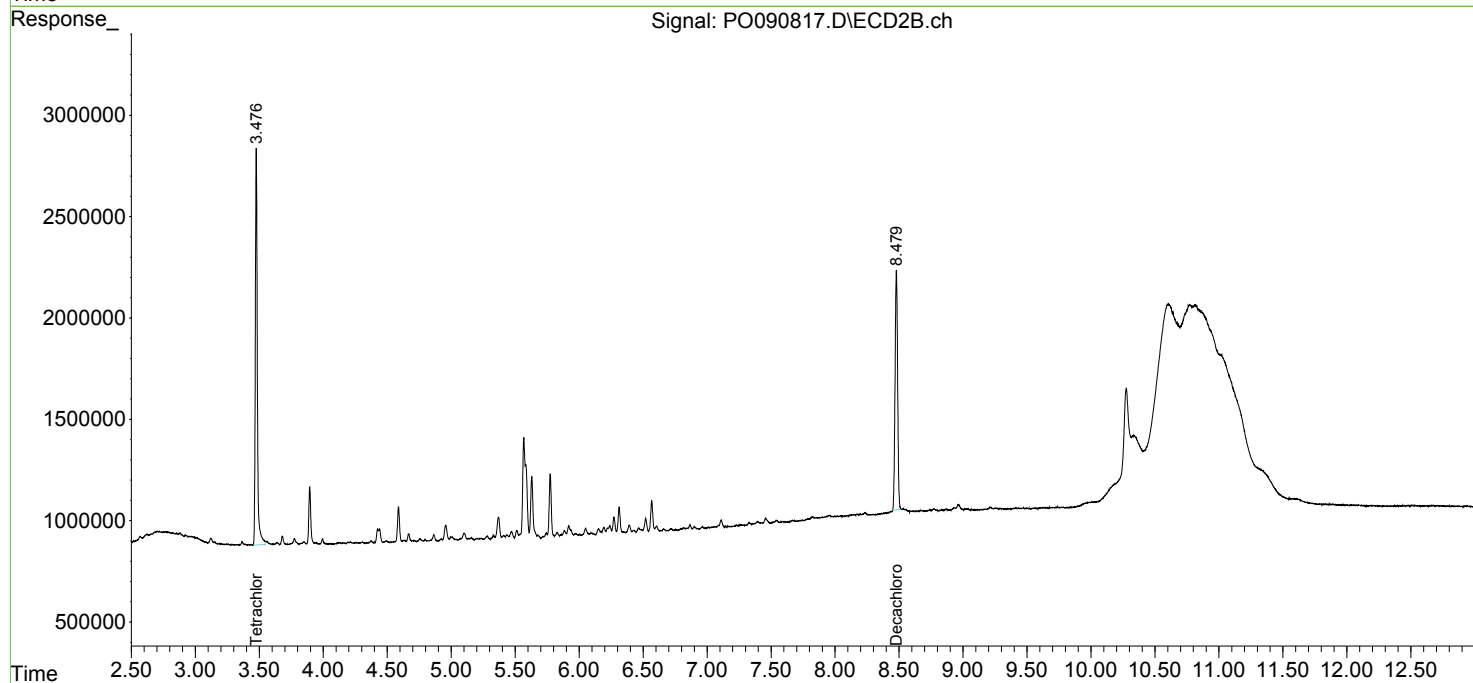
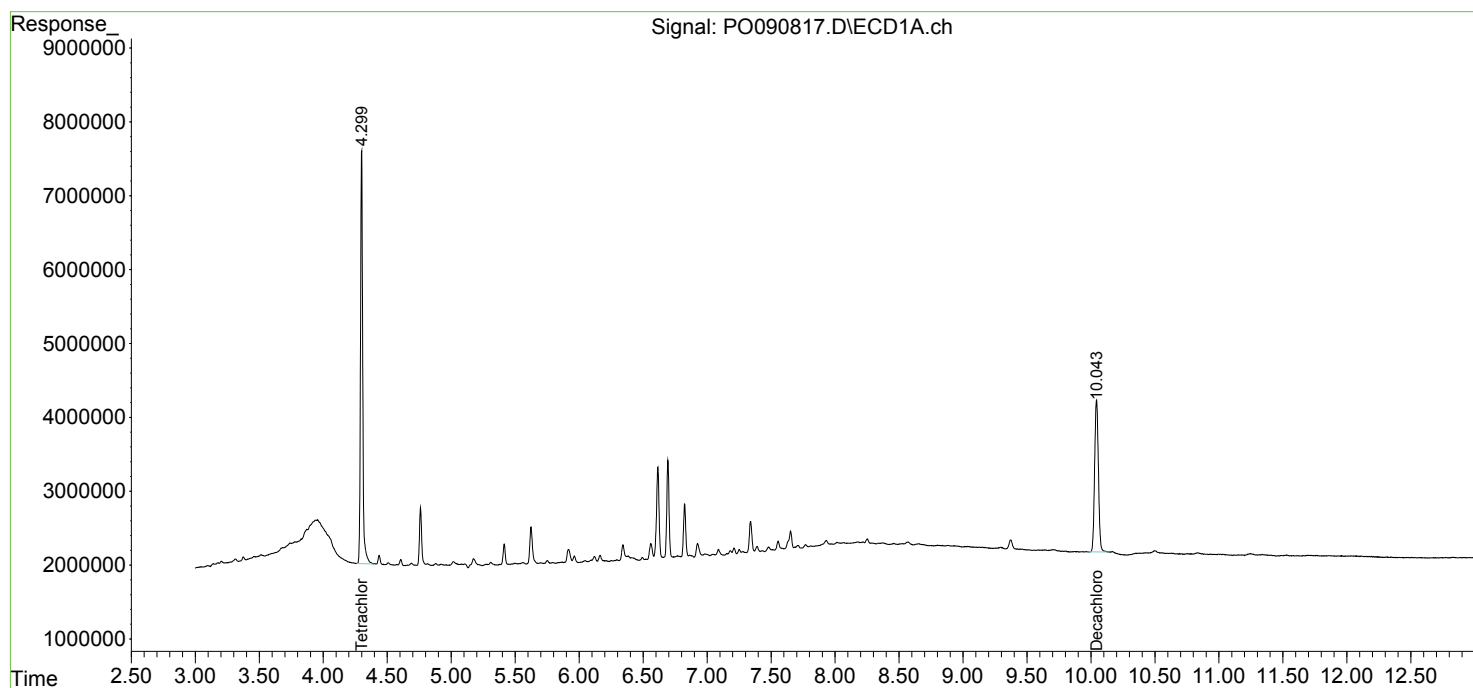
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

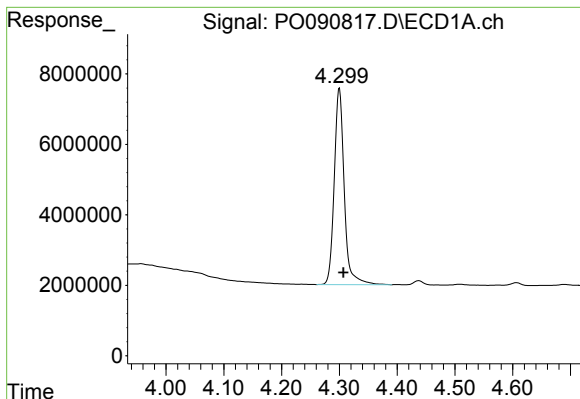
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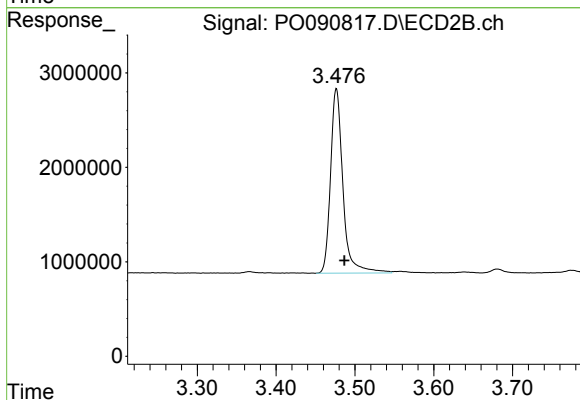




#1 Tetrachloro-m-xylene

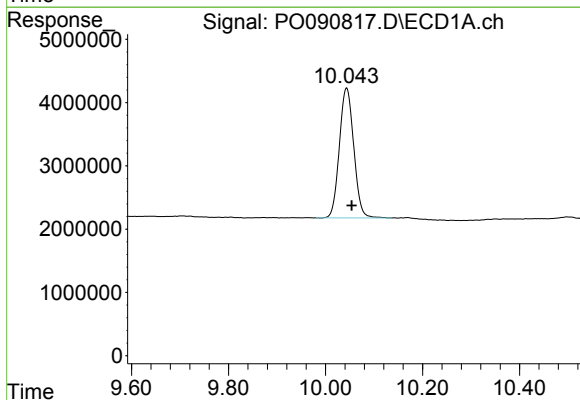
R.T.: 4.300 min  
Delta R.T.: -0.007 min  
Response: 67314731  
Conc: 20.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SOIL-PILE-2



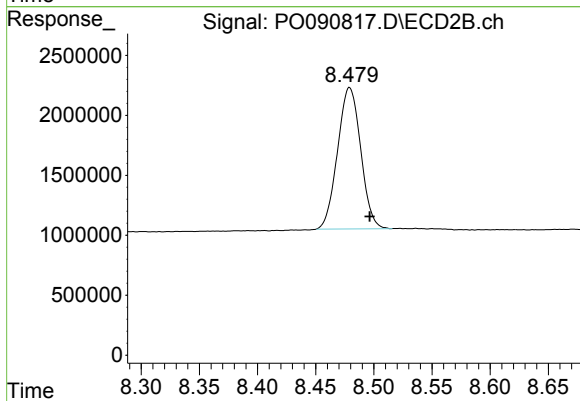
#1 Tetrachloro-m-xylene

R.T.: 3.476 min  
Delta R.T.: -0.010 min  
Response: 21340918  
Conc: 20.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.044 min  
Delta R.T.: -0.010 min  
Response: 42185455  
Conc: 17.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.479 min  
Delta R.T.: -0.017 min  
Response: 16319832  
Conc: 15.85 ng/ml