

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121123\  
 Data File : PO100424.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Dec 2023 00:35  
 Operator : YP/AJ  
 Sample : 05738-10 10X  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 HEC-99IZ-B

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/12/2023  
 Supervised By :Ankita Jodhani 12/12/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 02:15:25 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Dec 11 00:11:33 2023  
 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...          | 4.472  | 3.698 | 2324361 | 2310661 | 0.928 | 1.061  |
| 2) SA Decachlor...          | 10.341 | 8.782 | 1946604 | 2114265 | 1.395 | 1.310m |

Target Compounds

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

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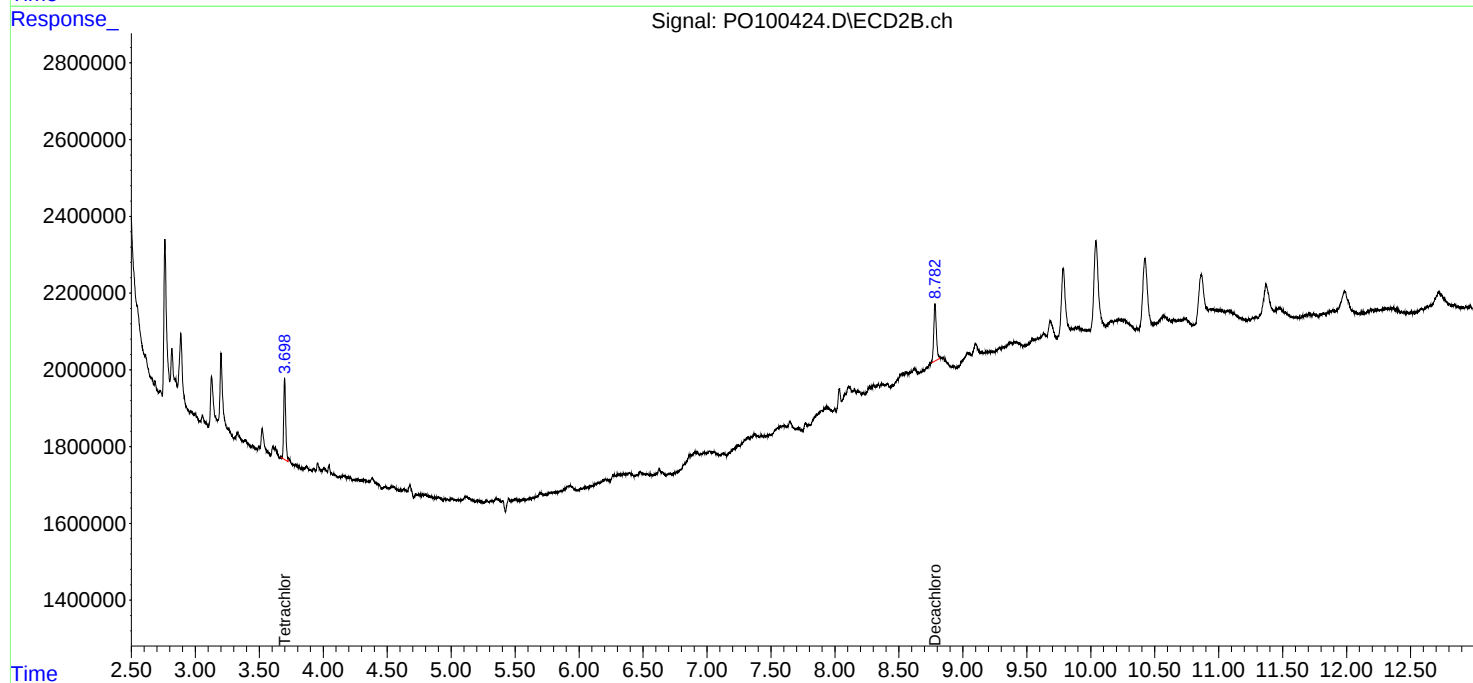
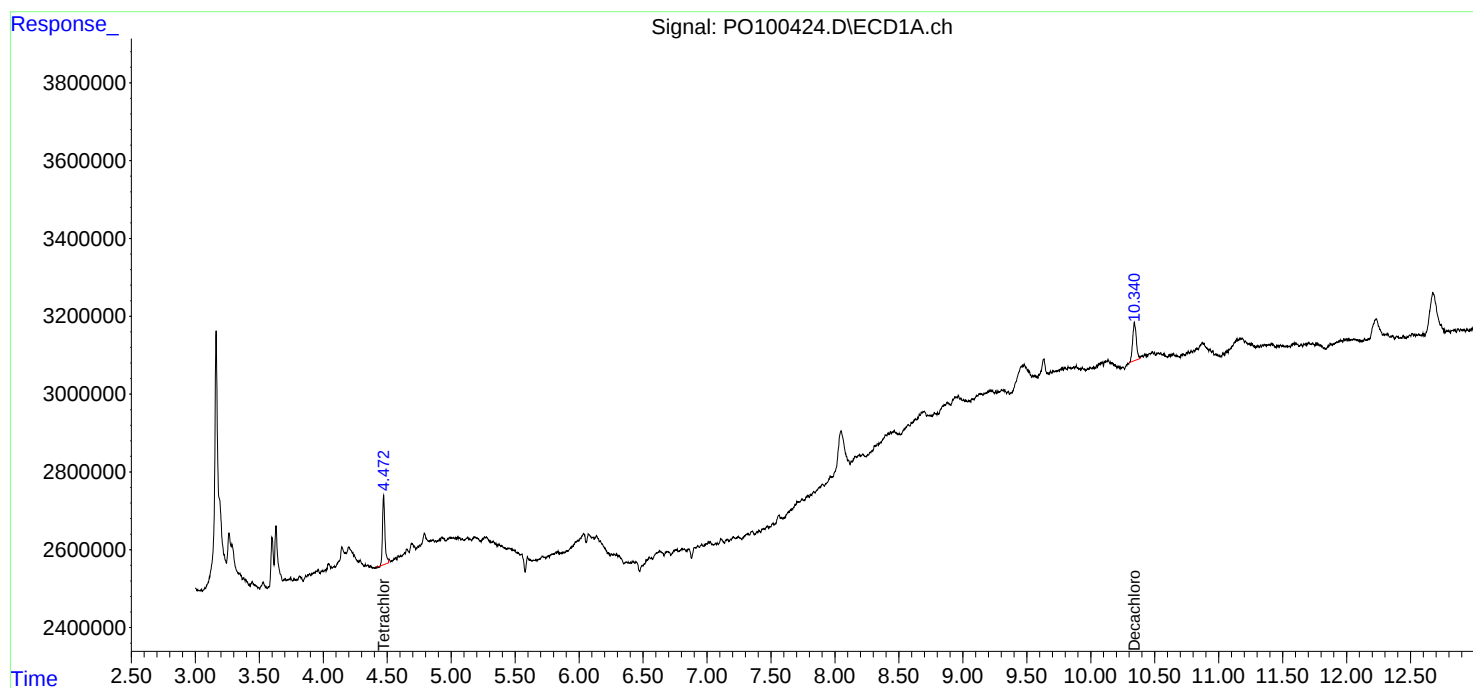
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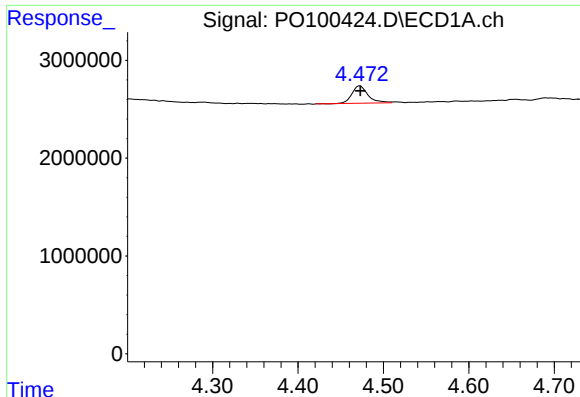
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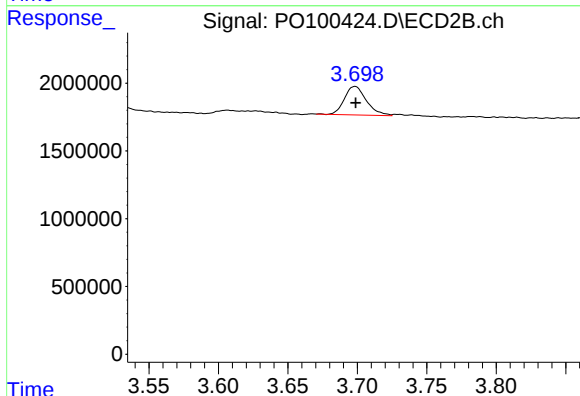
#1 Tetrachloro-m-xylene

R.T.: 4.472 min  
Delta R.T.: 0.000 min  
Response: 2324361  
Conc: 0.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HEC-99IZ-B

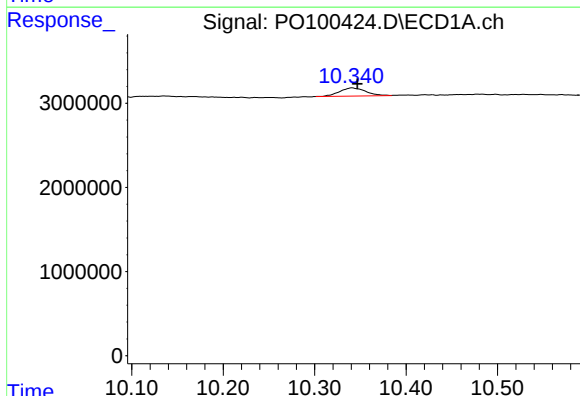
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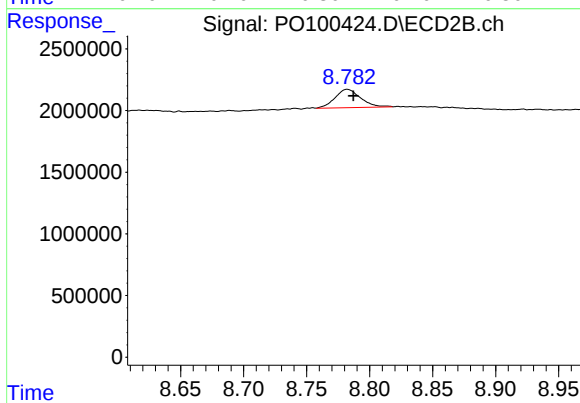
#1 Tetrachloro-m-xylene

R.T.: 3.698 min  
Delta R.T.: 0.000 min  
Response: 2310661  
Conc: 1.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.341 min  
Delta R.T.: -0.006 min  
Response: 1946604  
Conc: 1.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.782 min  
Delta R.T.: -0.006 min  
Response: 2114265  
Conc: 1.31 ng/ml m