

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\PO110323\  
 Data File : PO099329.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Nov 2023 09:37  
 Operator : YP/AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/06/2023  
 Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 03 23:00:14 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\PO102523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 25 06:04:36 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...          | 4.469  | 3.622 | 36934035 | 14404701 | 18.692  | 20.015m |
| 2) SA Decachlor...          | 10.262 | 8.617 | 26396989 | 10776679 | 23.301m | 20.086m |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110323\  
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Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

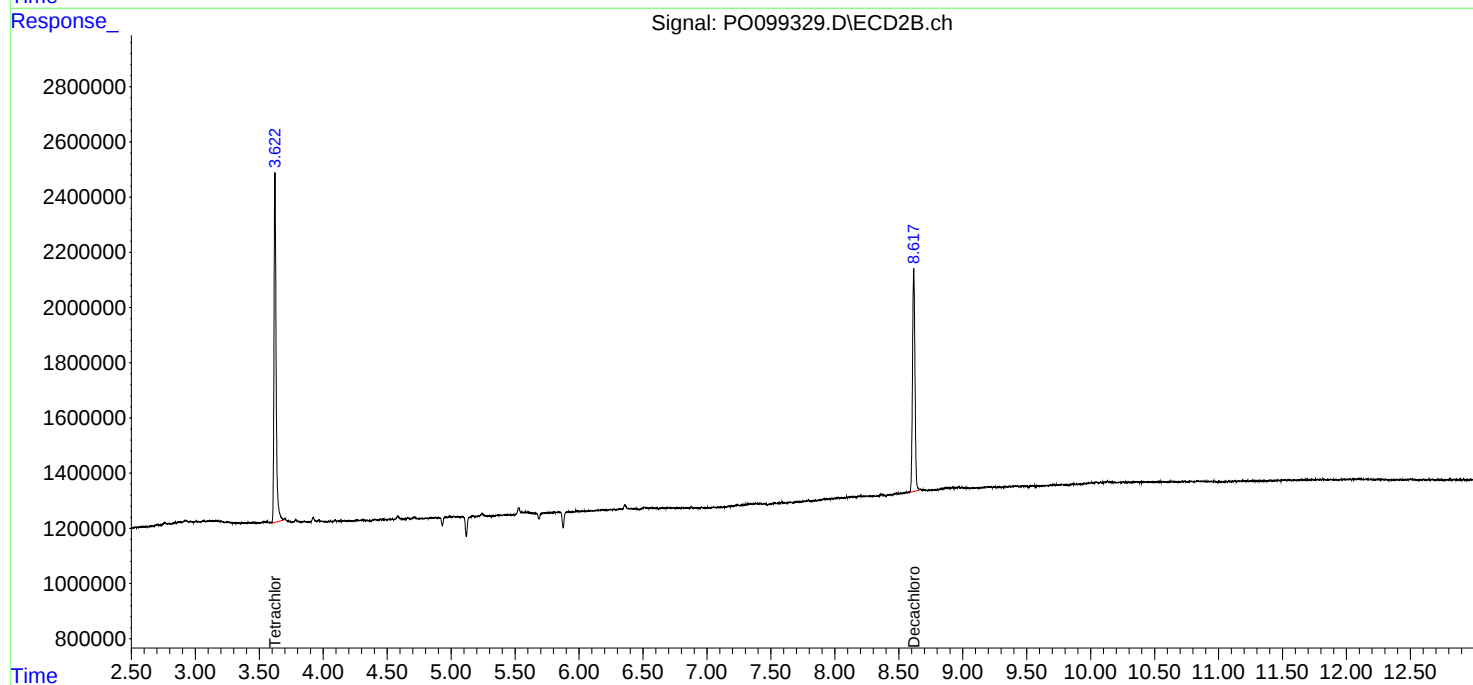
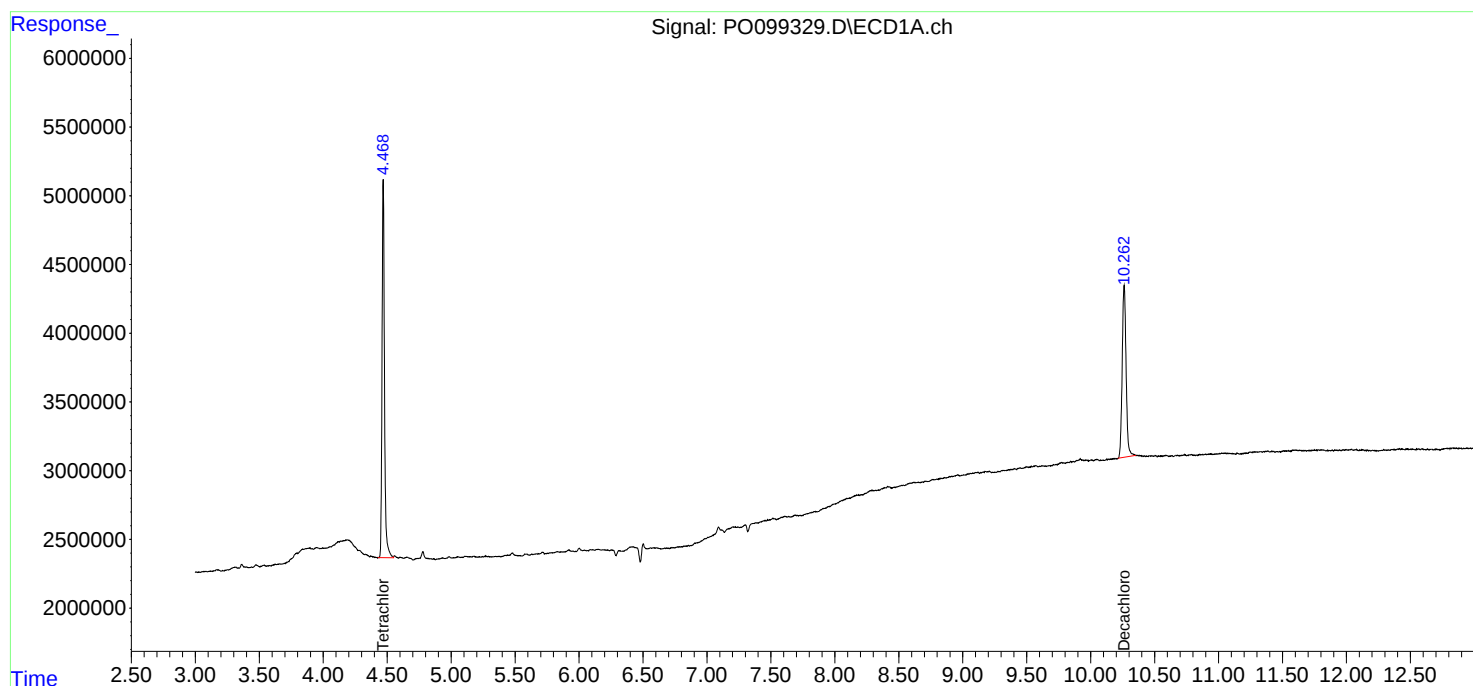
Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

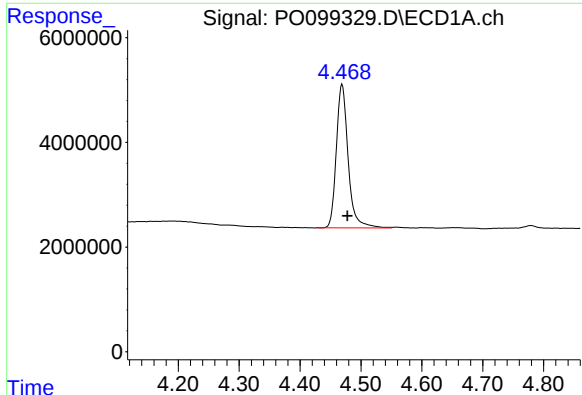
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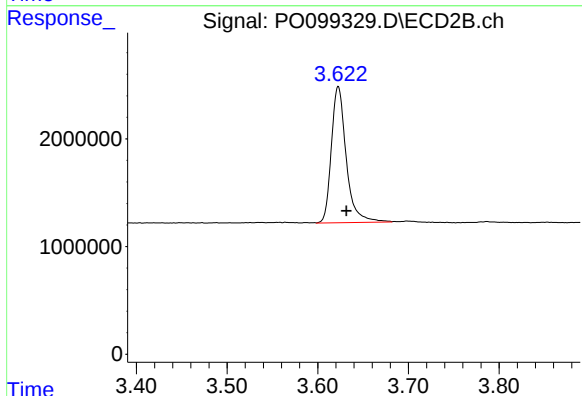
#1 Tetrachloro-m-xylene

R.T.: 4.469 min  
Delta R.T.: -0.009 min  
Response: 36934035  
Conc: 18.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

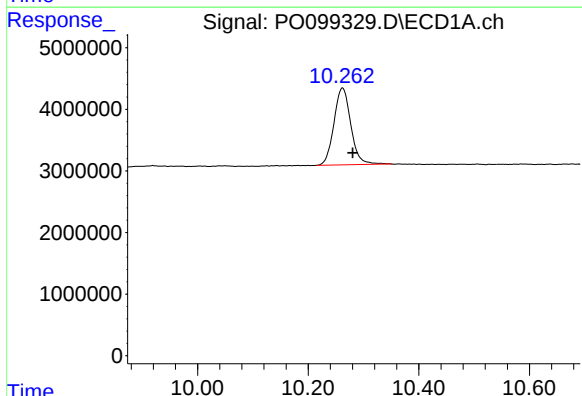
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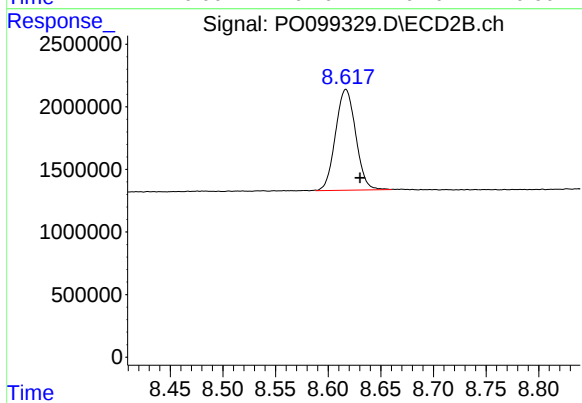
#1 Tetrachloro-m-xylene

R.T.: 3.622 min  
Delta R.T.: -0.009 min  
Response: 14404701  
Conc: 20.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.262 min  
Delta R.T.: -0.019 min  
Response: 26396989  
Conc: 23.30 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.617 min  
Delta R.T.: -0.014 min  
Response: 10776679  
Conc: 20.09 ng/ml m