

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051325\  
 Data File : PP072026.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 May 2025 19:18  
 Operator : YP\AJ  
 Sample : Q2014-05  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 MOO-25-0148

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/14/2025  
 Supervised By :mohammad ahmed 05/16/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 13 22:57:31 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 23 05:02:06 2025  
 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... | 4.531  | 3.845f | 15289160 | 14437820 | 7.712m | 10.249m# |
| 2) SA Decachlor... | 10.212 | 8.826  | 16518200 | 11913425 | 11.408 | 13.583   |

Target Compounds

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

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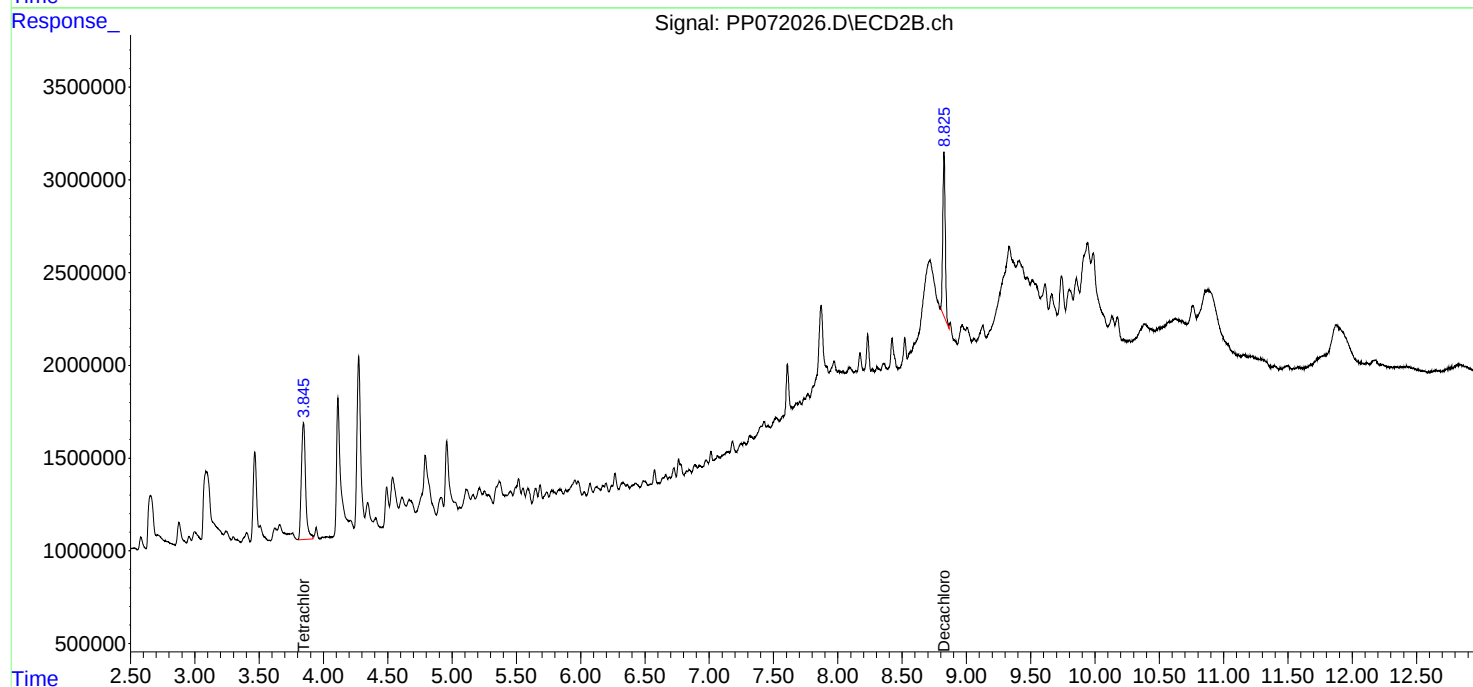
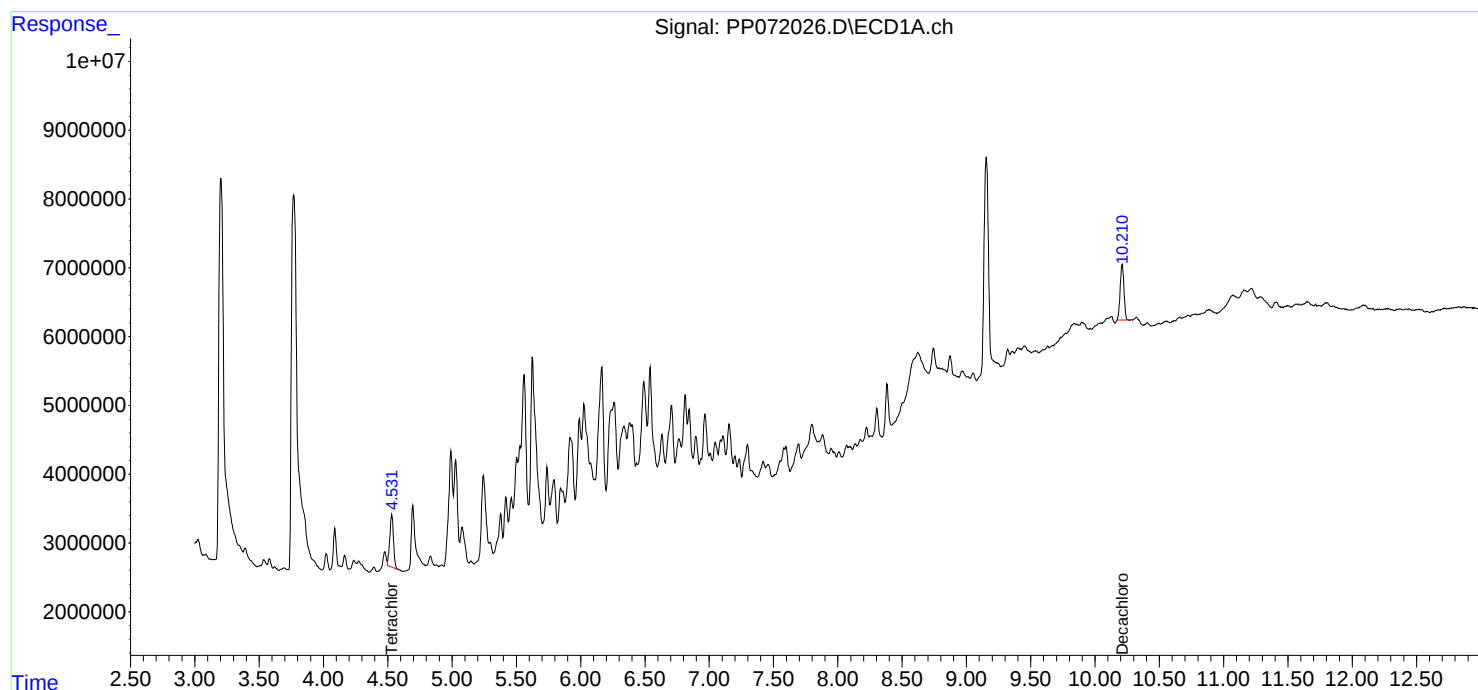
Instrument :  
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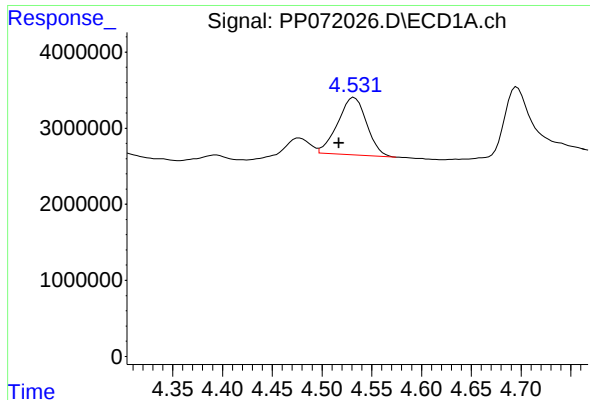
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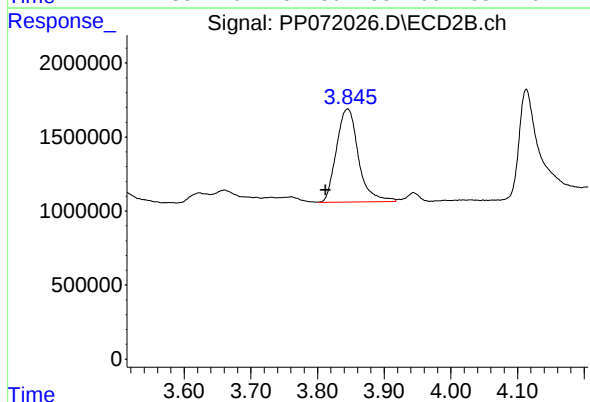
#1 Tetrachloro-m-xylene

R.T.: 4.531 min  
Delta R.T.: 0.014 min  
Response: 15289160  
Conc: 7.71 ng/ml

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ECD\_P  
ClientSampleId :  
MOO-25-0148

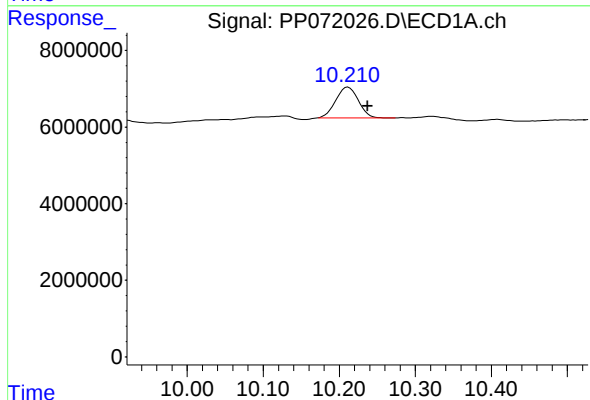
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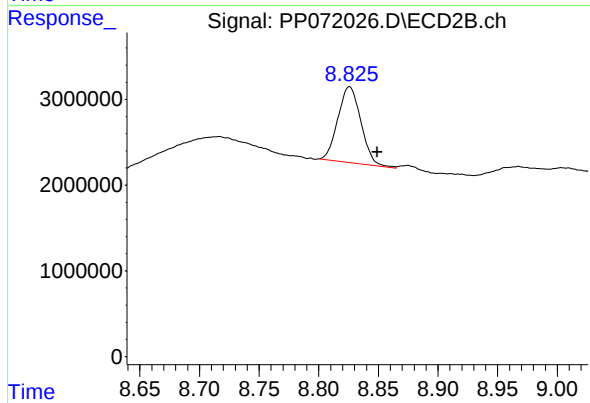
#1 Tetrachloro-m-xylene

R.T.: 3.845 min  
Delta R.T.: 0.033 min  
Response: 14437820  
Conc: 10.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.212 min  
Delta R.T.: -0.026 min  
Response: 16518200  
Conc: 11.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.826 min  
Delta R.T.: -0.023 min  
Response: 11913425  
Conc: 13.58 ng/ml