

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082925\  
 Data File : PP074762.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Aug 2025 19:30  
 Operator : YP\AJ  
 Sample : Q2971-37  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 GROUNDWATER

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/04/2025  
 Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 30 04:28:25 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 20 06:20:44 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...          | 4.655  | 3.801 | 23028654 | 107.4E6  | 18.819 | 22.217m |
| 2) SA Decachlor...          | 10.434 | 8.813 | 13852687 | 80486721 | 14.028 | 10.733  |

Target Compounds

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

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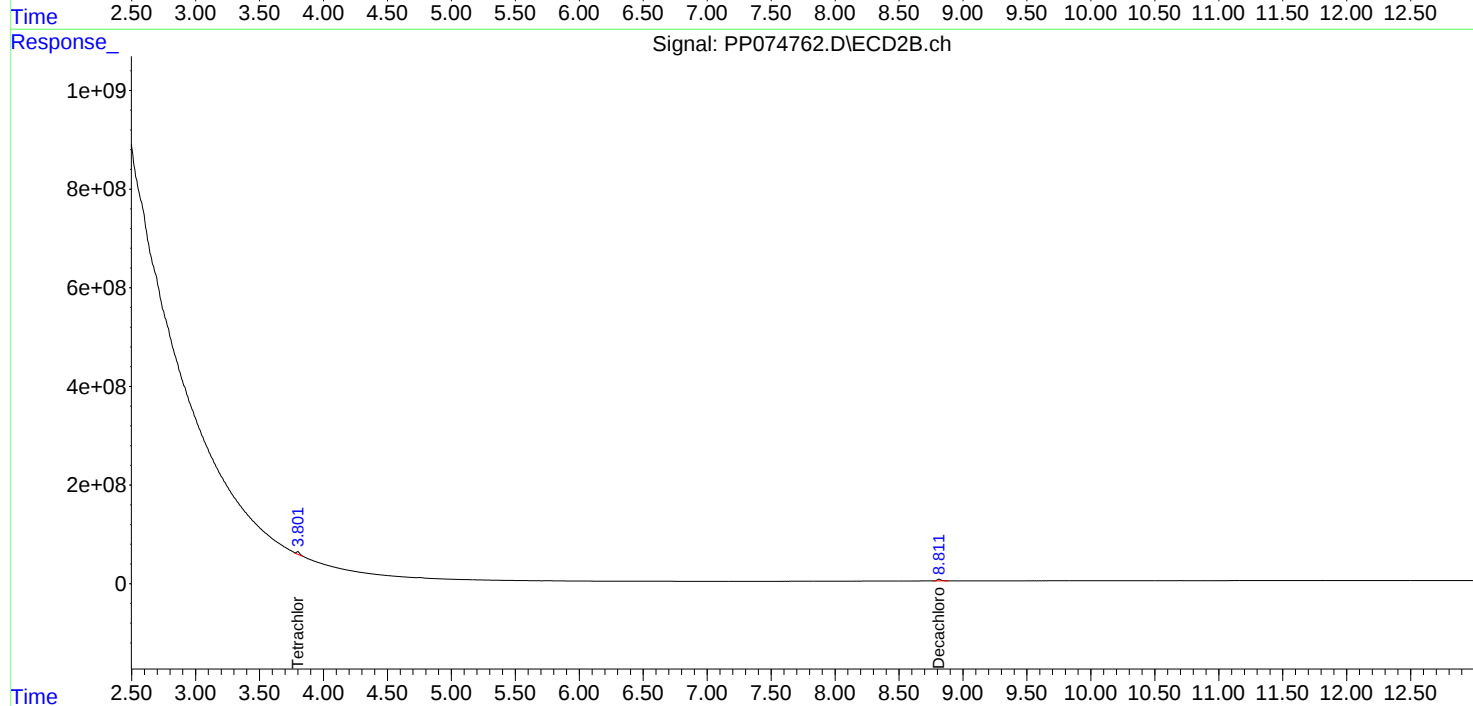
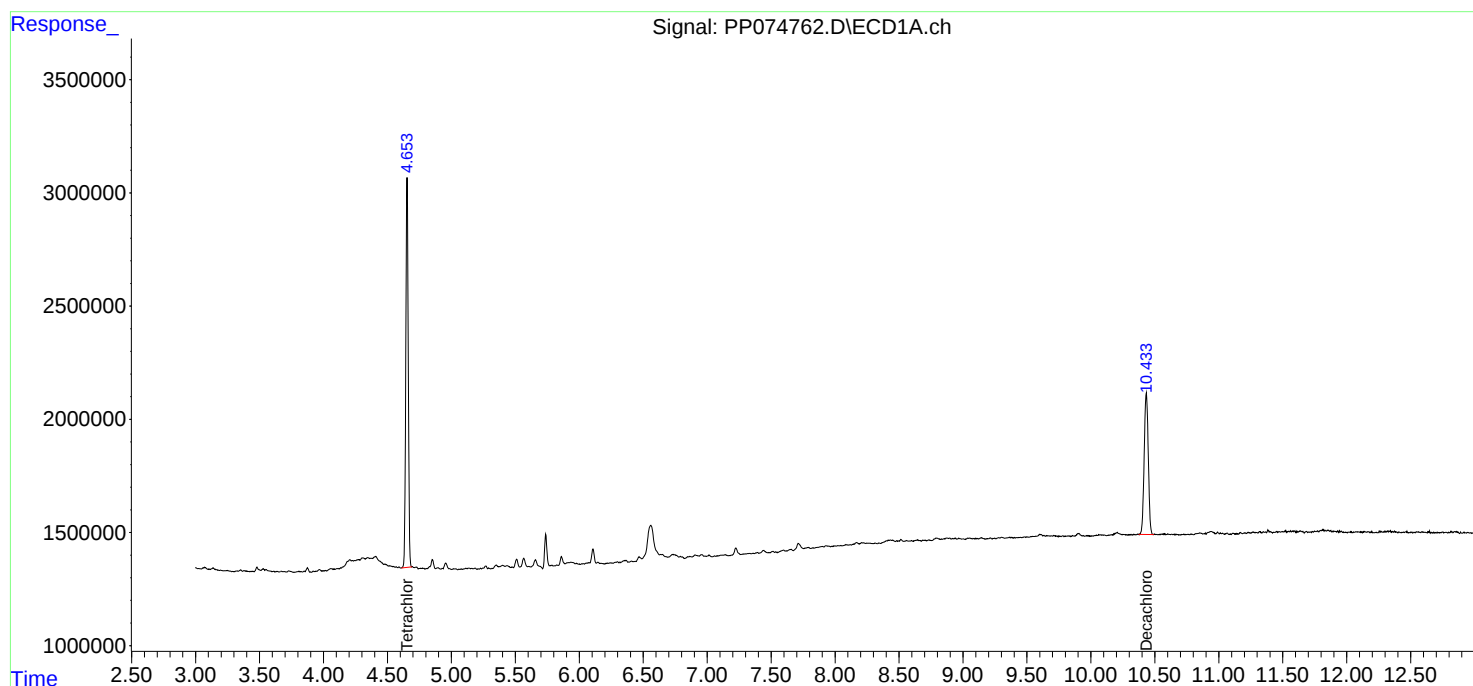
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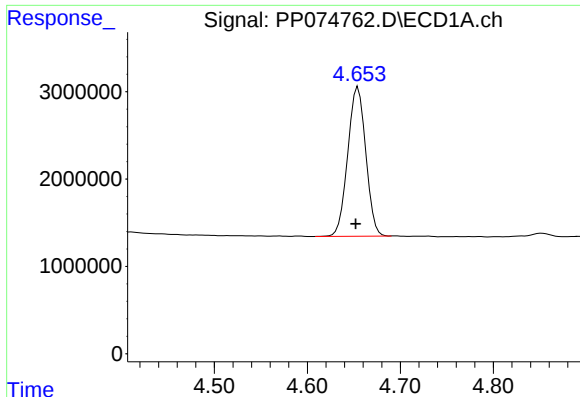
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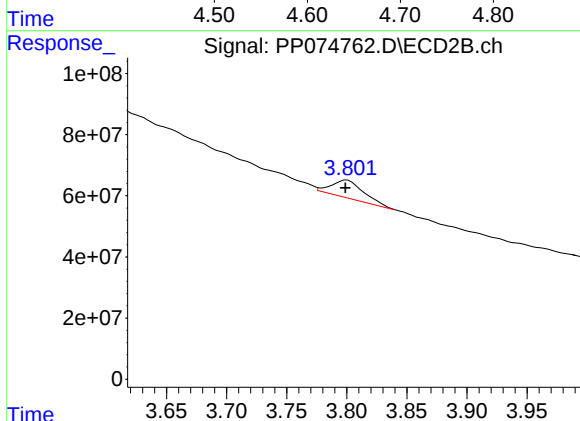
#1 Tetrachloro-m-xylene

R.T.: 4.655 min  
Delta R.T.: 0.003 min  
Response: 23028654  
Conc: 18.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
GROUNDWATER

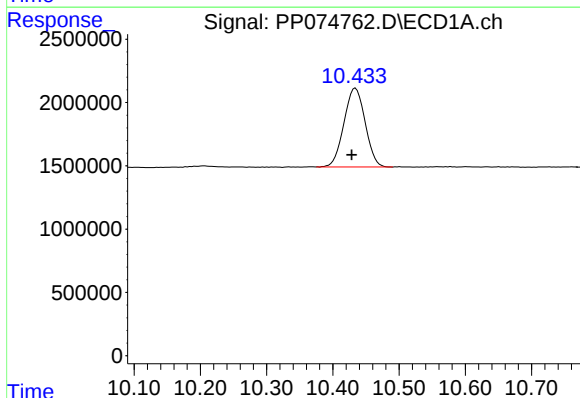
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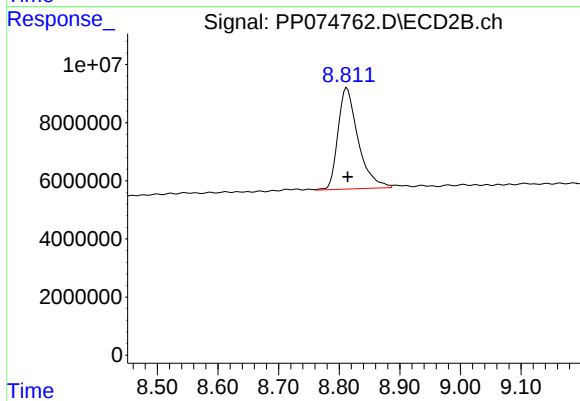
#1 Tetrachloro-m-xylene

R.T.: 3.801 min  
Delta R.T.: 0.002 min  
Response: 107428738  
Conc: 22.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.434 min  
Delta R.T.: 0.006 min  
Response: 13852687  
Conc: 14.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min  
Delta R.T.: -0.001 min  
Response: 80486721  
Conc: 10.73 ng/ml