

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031425\  
 Data File : PP070523.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Mar 2025 14:45  
 Operator : YP\AJ  
 Sample : Q1564-01 10X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 BC247799-1-1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/17/2025  
 Supervised By :mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 14 15:02:46 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 12 02:42:43 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...          | 4.523  | 3.830 | 1690466 | 1601163 | 1.087m | 1.598 # |
| 2) SA Decachlor...          | 10.241 | 8.872 | 1861189 | 1720631 | 1.752  | 1.759   |

Target Compounds

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

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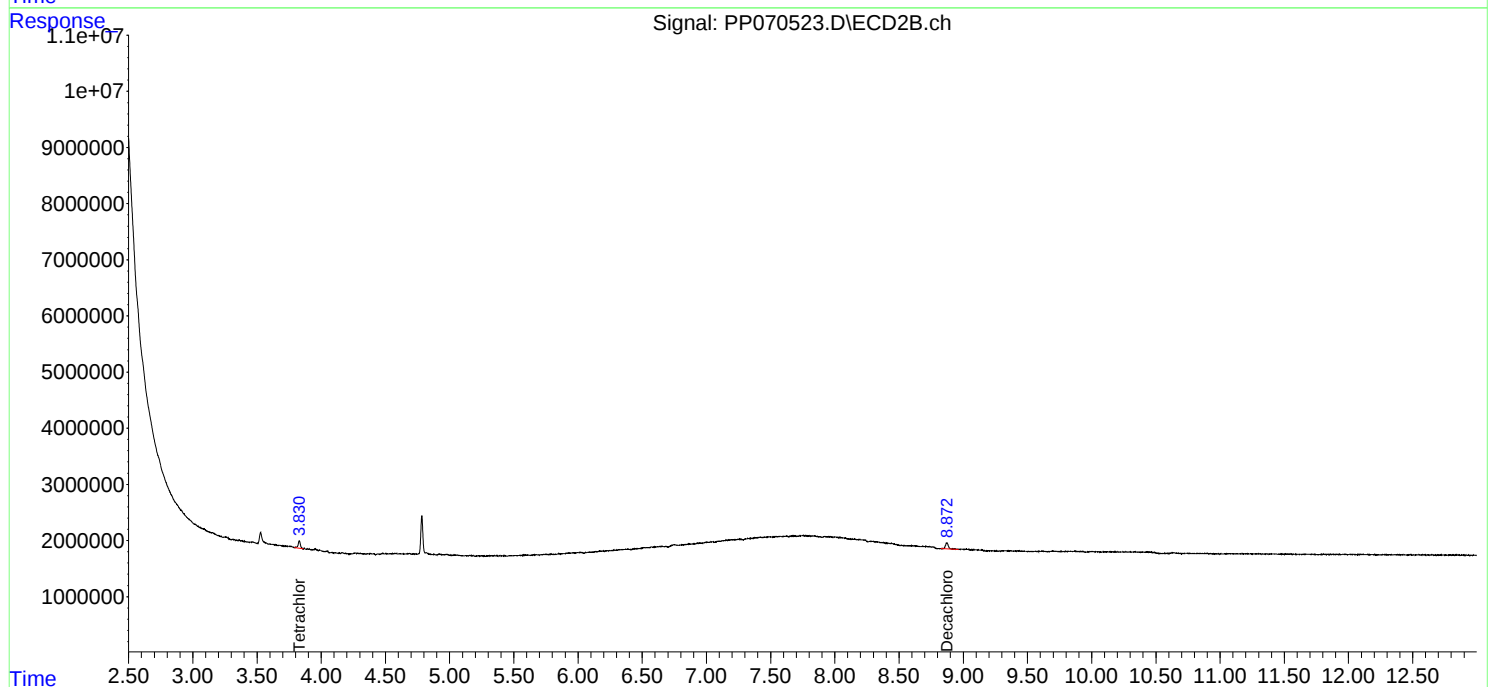
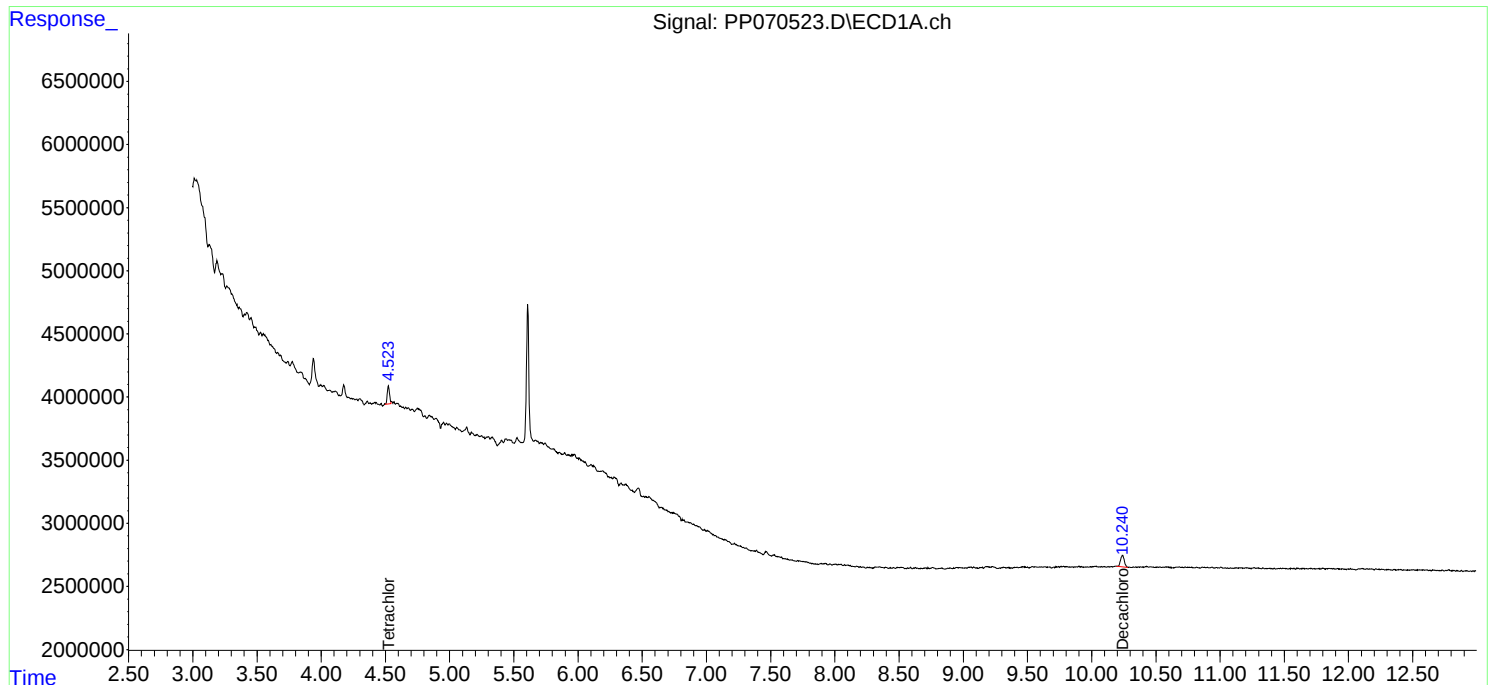
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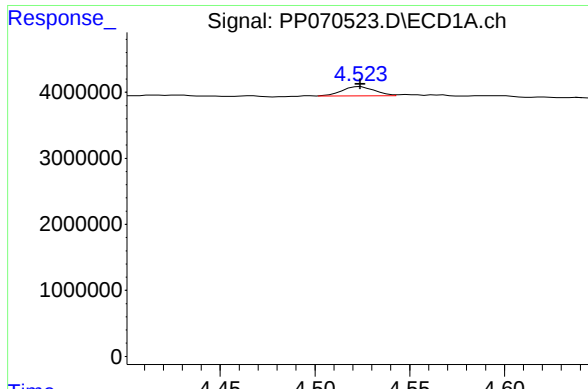
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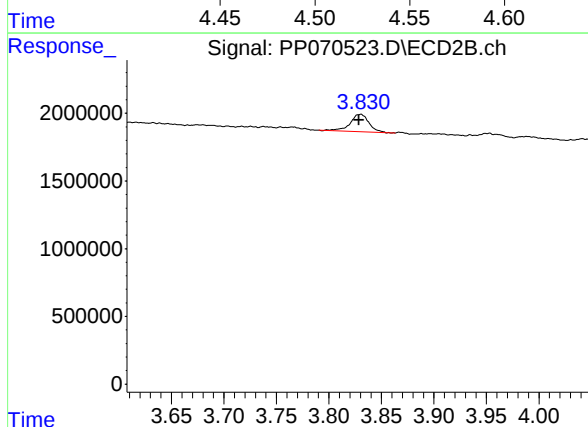
#1 Tetrachloro-m-xylene

R.T.: 4.523 min  
Delta R.T.: -0.001 min  
Response: 1690466  
Conc: 1.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
BC247799-1-1

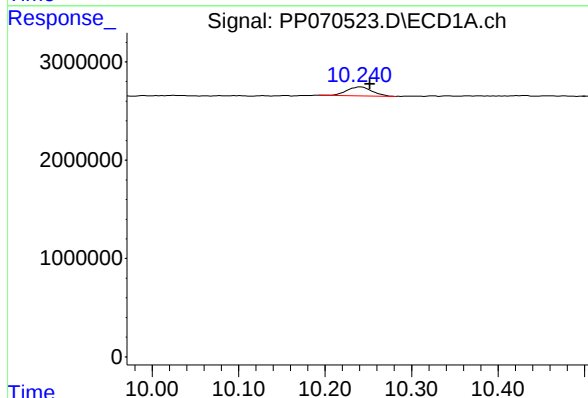
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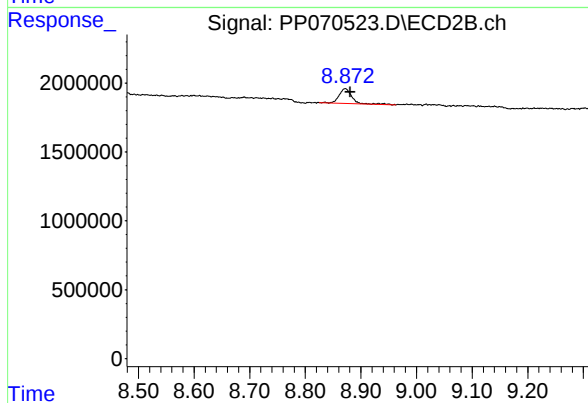
#1 Tetrachloro-m-xylene

R.T.: 3.830 min  
Delta R.T.: 0.001 min  
Response: 1601163  
Conc: 1.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.241 min  
Delta R.T.: -0.011 min  
Response: 1861189  
Conc: 1.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.872 min  
Delta R.T.: -0.009 min  
Response: 1720631  
Conc: 1.76 ng/ml