

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP043025\  
 Data File : PP071658.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Apr 2025 18:22  
 Operator : YP\AJ  
 Sample : Q1905-05  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 MH-H

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/01/2025  
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 01 01:02:17 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... | 4.510  | 3.808 | 37528876 | 33405134 | 18.929m | 23.714 # |
| 2) SA Decachlor... | 10.227 | 8.840 | 27789665 | 17433464 | 19.192  | 19.877   |

Target Compounds

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

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ALS Vial : 20 Sample Multiplier: 1

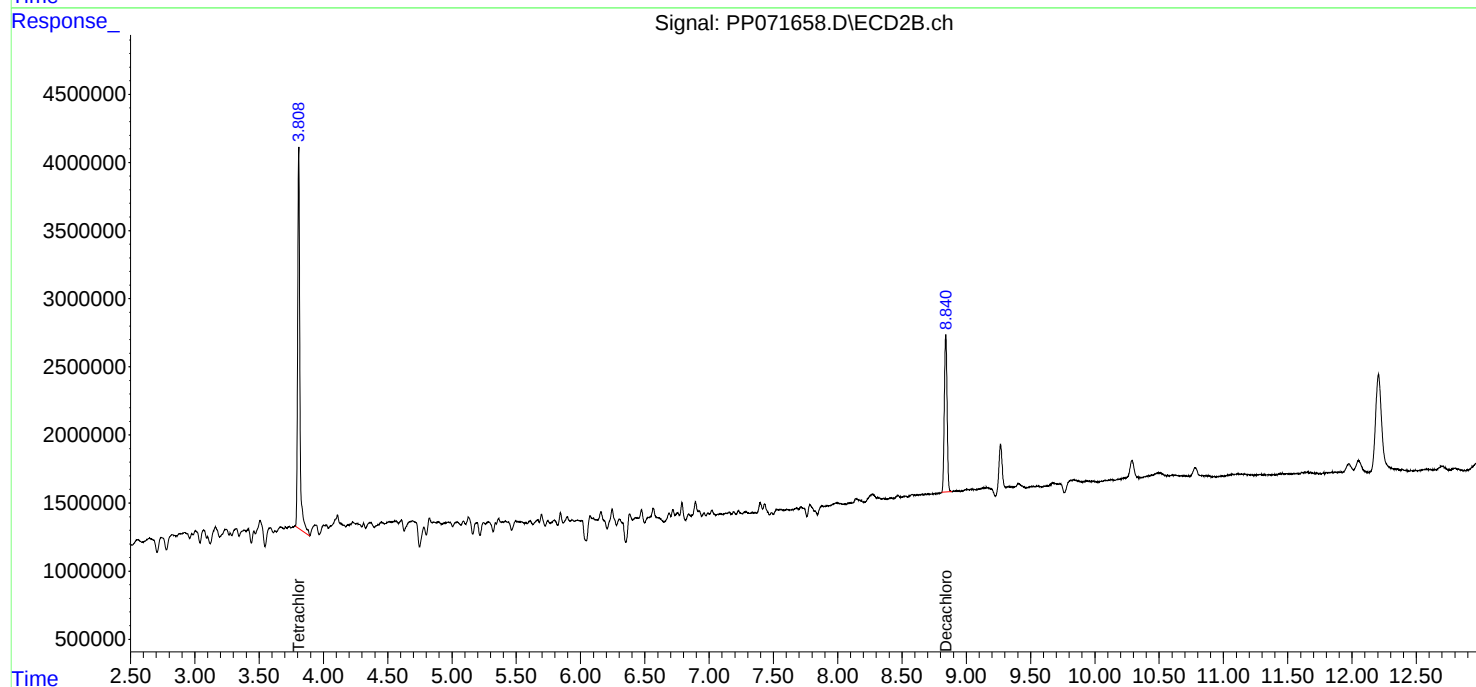
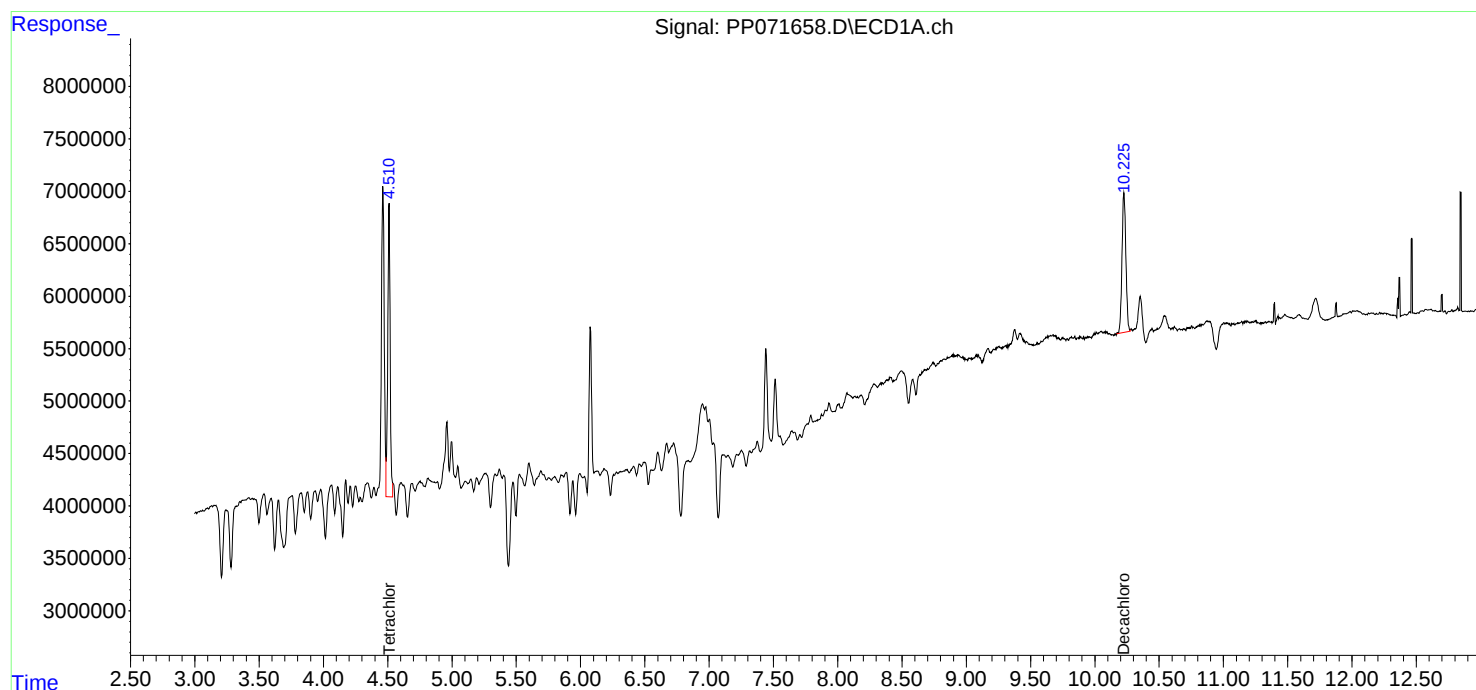
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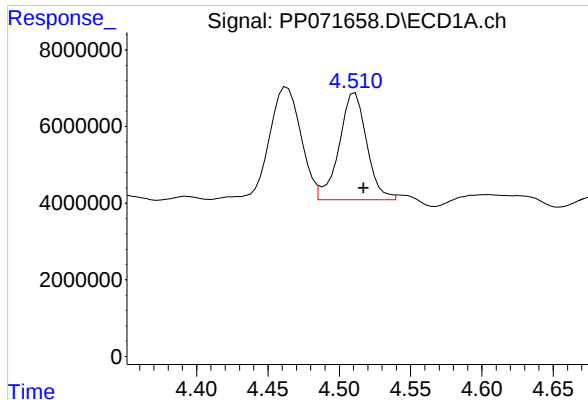
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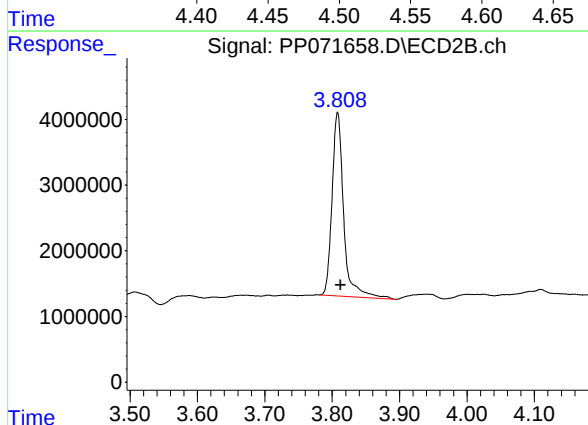
#1 Tetrachloro-m-xylene

R.T.: 4.510 min  
Delta R.T.: -0.007 min  
Response: 37528876  
Conc: 18.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
MH-H

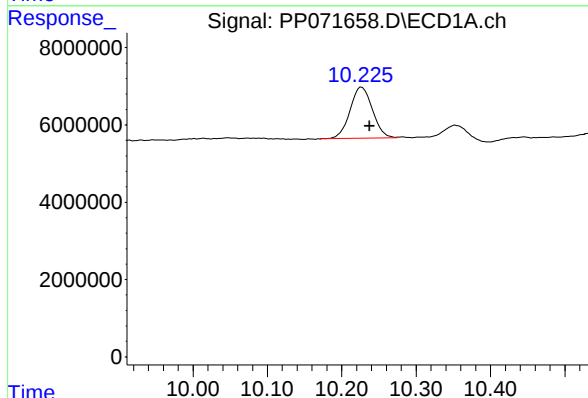
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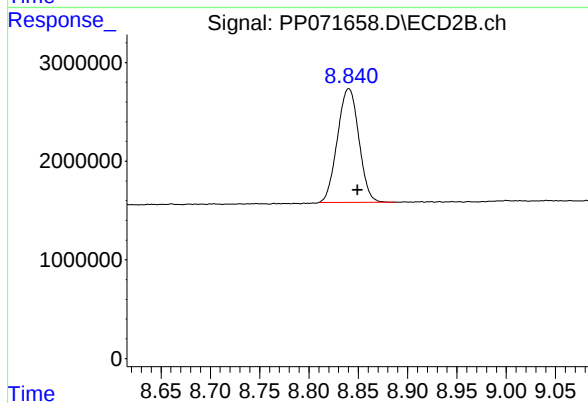
#1 Tetrachloro-m-xylene

R.T.: 3.808 min  
Delta R.T.: -0.004 min  
Response: 33405134  
Conc: 23.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.227 min  
Delta R.T.: -0.011 min  
Response: 27789665  
Conc: 19.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.840 min  
Delta R.T.: -0.009 min  
Response: 17433464  
Conc: 19.88 ng/ml