

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082925\  
 Data File : PD090086.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Aug 2025 13:39  
 Operator : AR\AJ  
 Sample : Q2979-03  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 SP-B

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 09/02/2025  
 Supervised By :mohammad ahmed 09/03/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 29 23:19:46 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081825.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 19 13:16:54 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 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... | 3.549 | 2.876 | 43333896 | 332.3E6 | 14.765 | 15.071m |
| 28)                         | SA Decachlor... | 9.072 | 8.066 | 51332515 | 218.7E6 | 11.894 | 8.451 # |

Target Compounds

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

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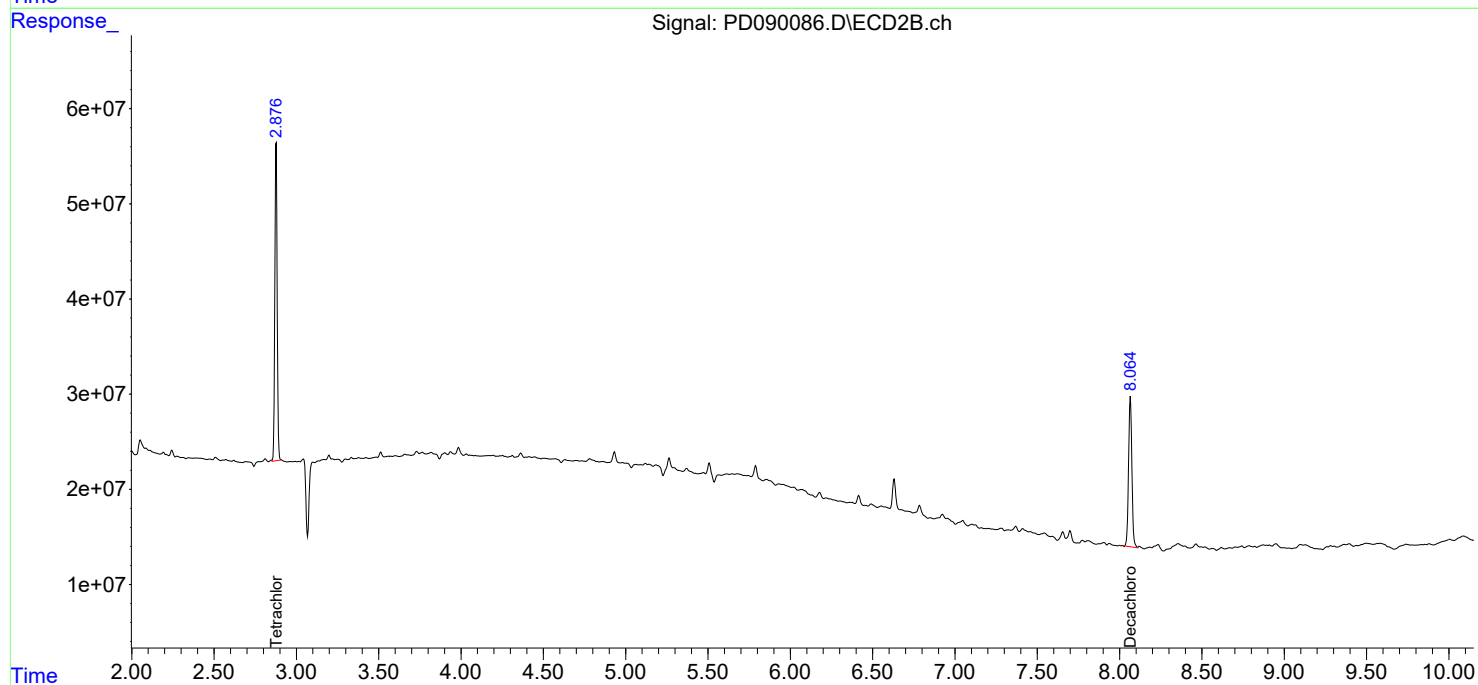
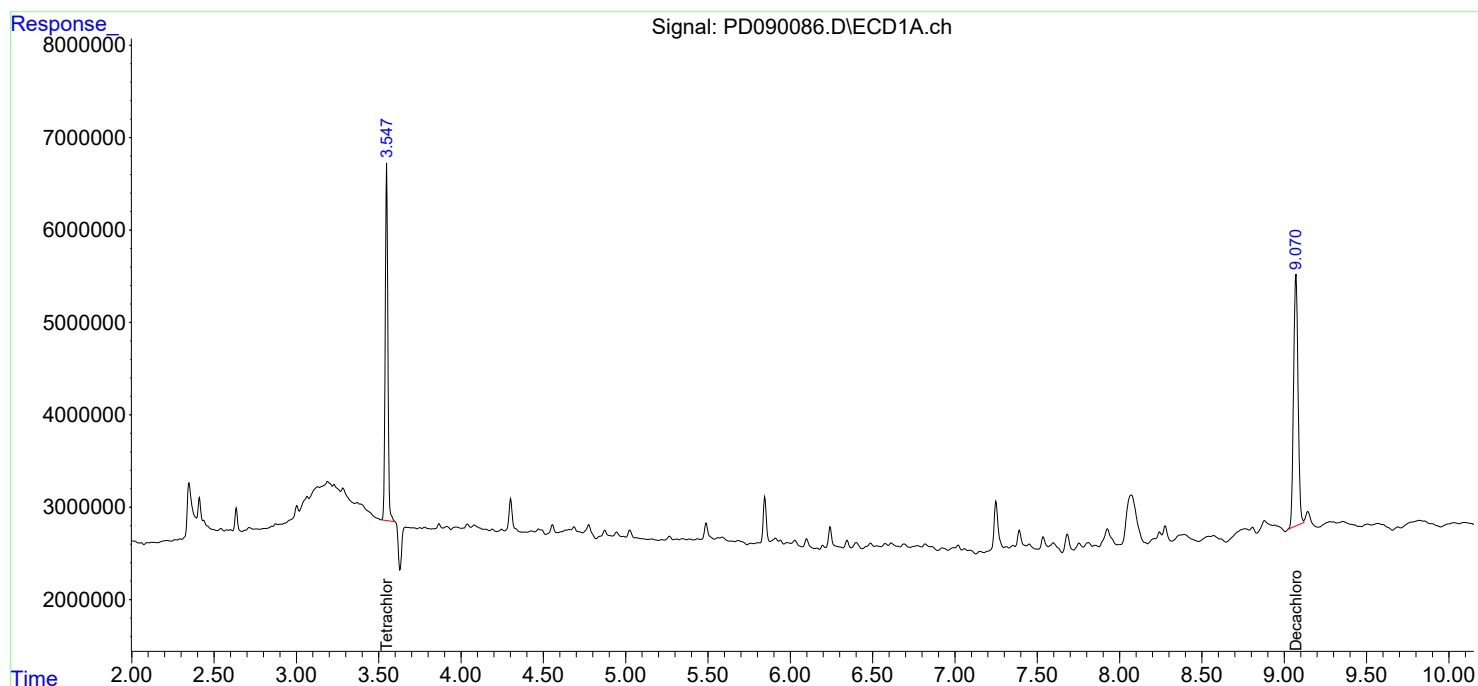
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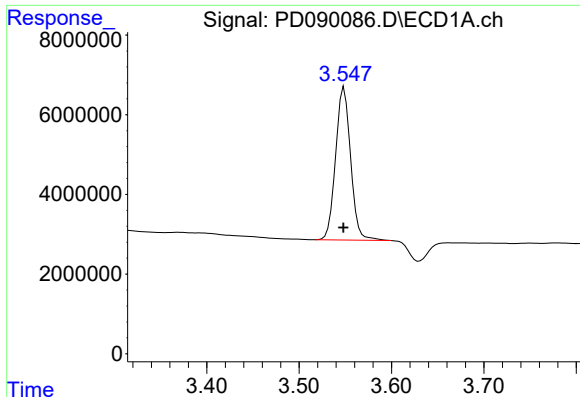
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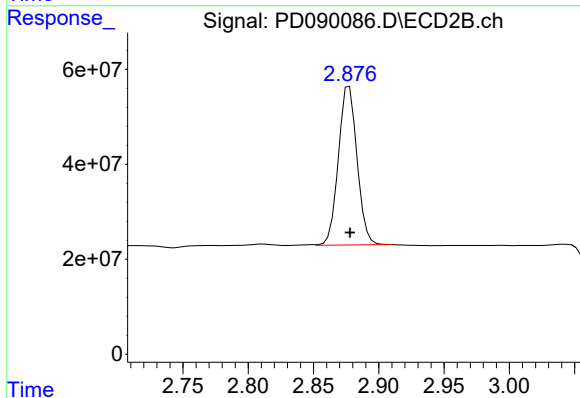
#1 Tetrachloro-m-xylene

R.T.: 3.549 min  
Delta R.T.: 0.000 min  
Response: 43333896  
Conc: 14.77 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
SP-B

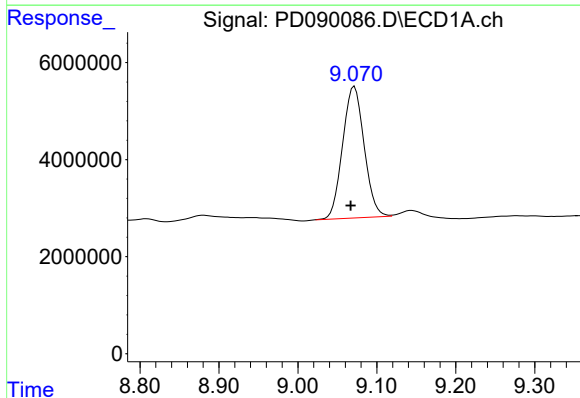
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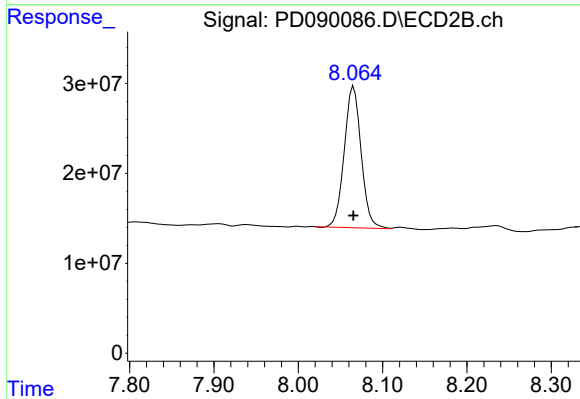
#1 Tetrachloro-m-xylene

R.T.: 2.876 min  
Delta R.T.: -0.002 min  
Response: 332323579  
Conc: 15.07 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.072 min  
Delta R.T.: 0.005 min  
Response: 51332515  
Conc: 11.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.066 min  
Delta R.T.: 0.000 min  
Response: 218749514  
Conc: 8.45 ng/ml