

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062725\  
 Data File : PD089183.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2025 11:14  
 Operator : AR\AJ  
 Sample : Q2413-05  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 TP-73

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 06/30/2025  
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 05:36:26 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061825.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 18 05:39:05 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...          | 3.550 | 2.880 | 41987504 | 335.8E6  | 14.716 | 19.805 # |
| 2) SA Decachlor...          | 9.071 | 8.070 | 46837869 | 184.5E6  | 11.925 | 9.335    |
| Target Compounds            |       |       |          |          |        |          |
| 16) A 4,4'-DDD              | 6.704 | 5.927 | 2318330  | 12038035 | 0.675  | 0.629m   |
| -----                       |       |       |          |          |        |          |

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

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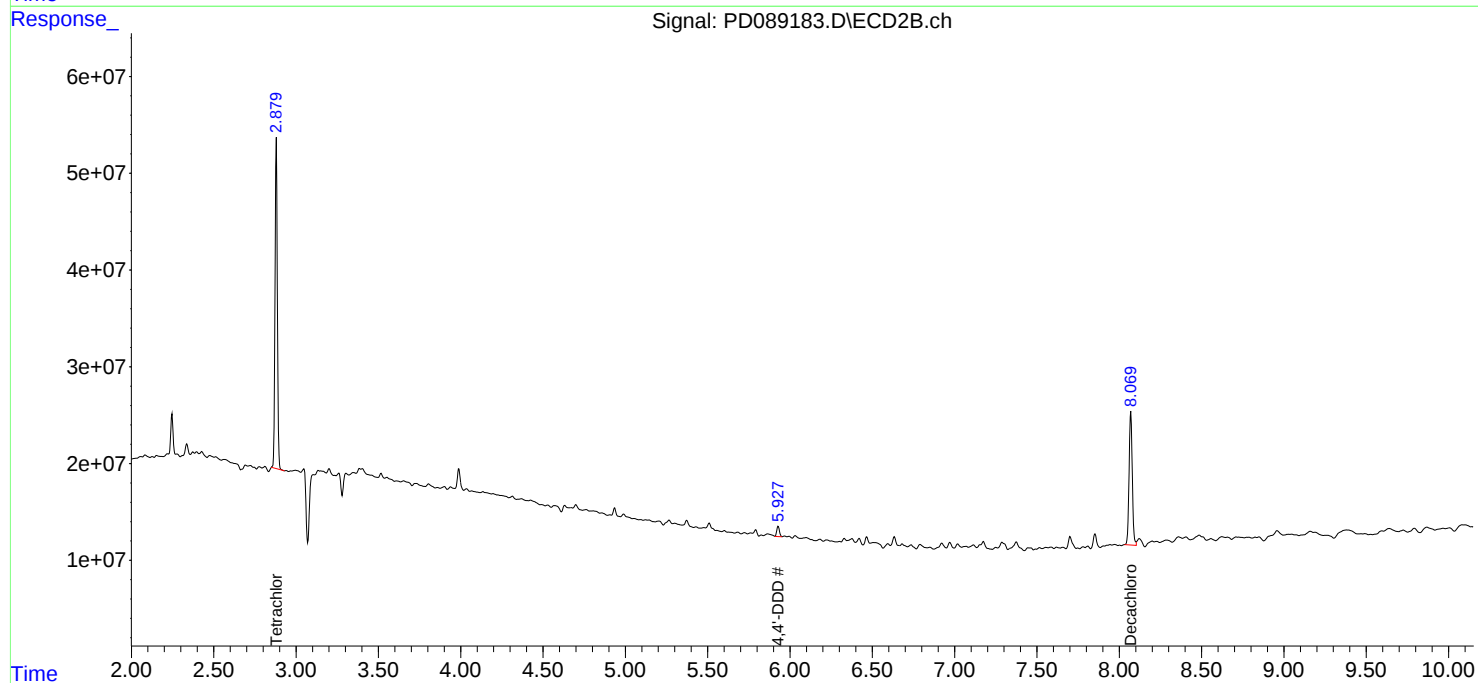
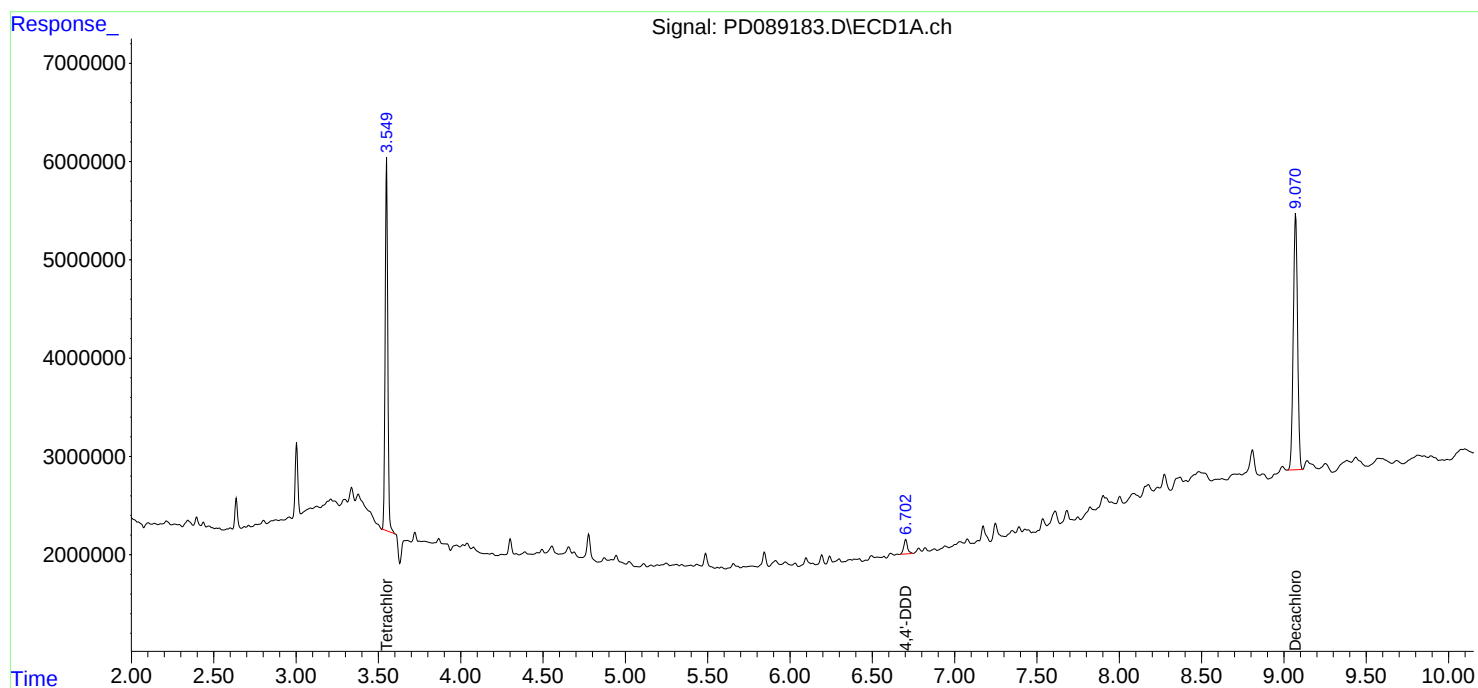
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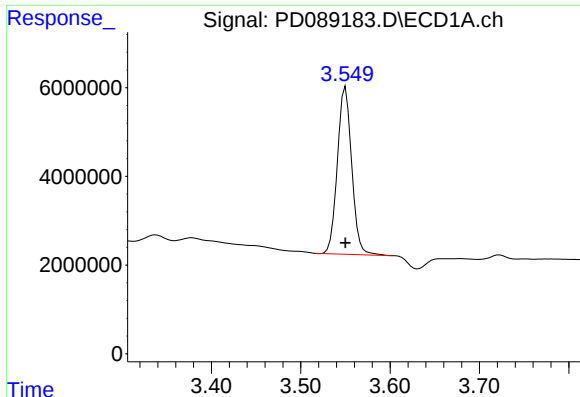
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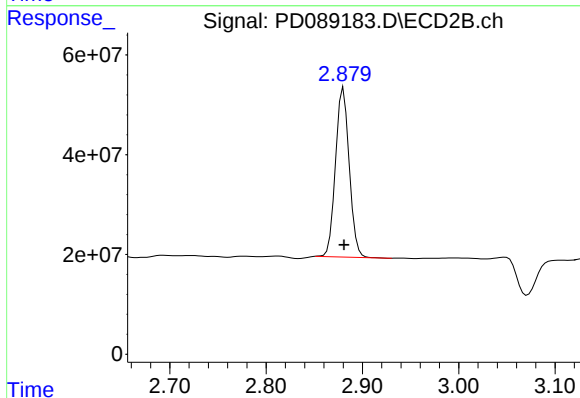
#1 Tetrachloro-m-xylene

R.T.: 3.550 min  
Delta R.T.: 0.000 min  
Response: 41987504  
Conc: 14.72 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
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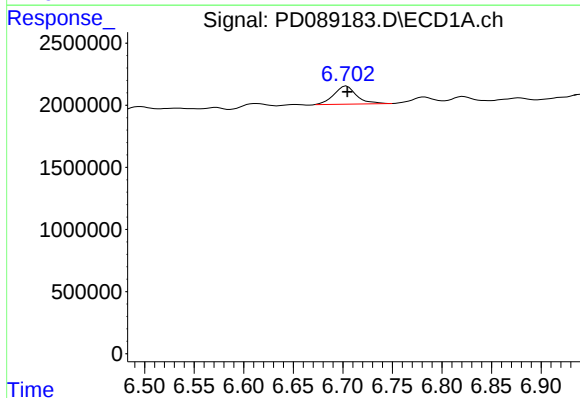
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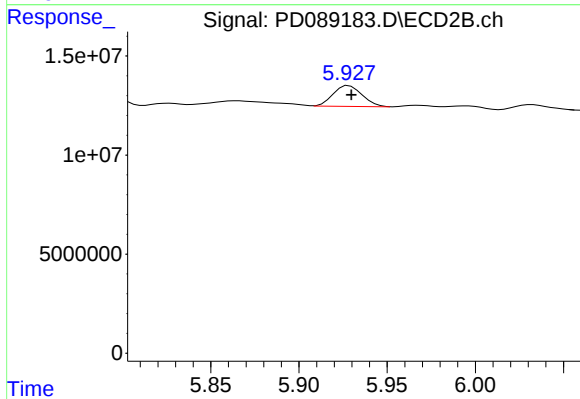
#1 Tetrachloro-m-xylene

R.T.: 2.880 min  
Delta R.T.: 0.000 min  
Response: 335763316  
Conc: 19.81 ng/ml



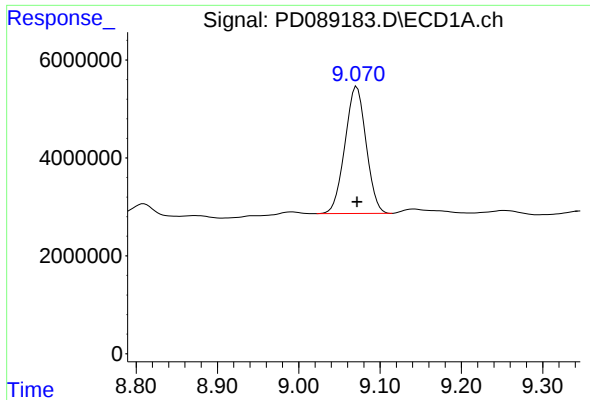
#16 4,4'-DDD

R.T.: 6.704 min  
Delta R.T.: 0.000 min  
Response: 2318330  
Conc: 0.68 ng/ml



#16 4,4'-DDD

R.T.: 5.927 min  
Delta R.T.: -0.003 min  
Response: 12038035  
Conc: 0.63 ng/ml m



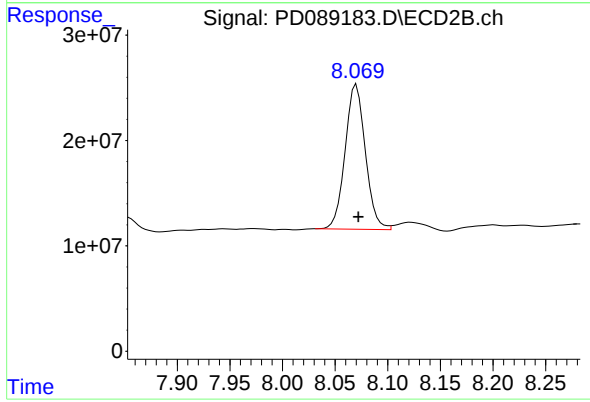
#28 Decachlorobiphenyl

R.T.: 9.071 min  
Delta R.T.: 0.000 min  
Response: 46837869  
Conc: 11.93 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
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#28 Decachlorobiphenyl

R.T.: 8.070 min  
Delta R.T.: -0.002 min  
Response: 184549916  
Conc: 9.33 ng/ml