

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102125\  
 Data File : PD090739.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Oct 2025 18:02  
 Operator : AR\AJ  
 Sample : Q3376-03  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PR132-COMP2-20251016

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 10/24/2025  
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 13:11:41 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101725.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 17 17:43:28 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... | 3.543 | 2.874 | 39088549 | 408.4E6  | 12.552m | 13.715  |
| 28)                         | SA Decachlor... | 9.066 | 8.062 | 52356298 | 322.0E6  | 11.192  | 10.631  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 12)                         | B 4,4'-DDE      | 6.190 | 5.366 | 8924229  | 50034045 | 1.675   | 1.141 # |
| -----                       |                 |       |       |          |          |         |         |

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

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ALS Vial : 17 Sample Multiplier: 1

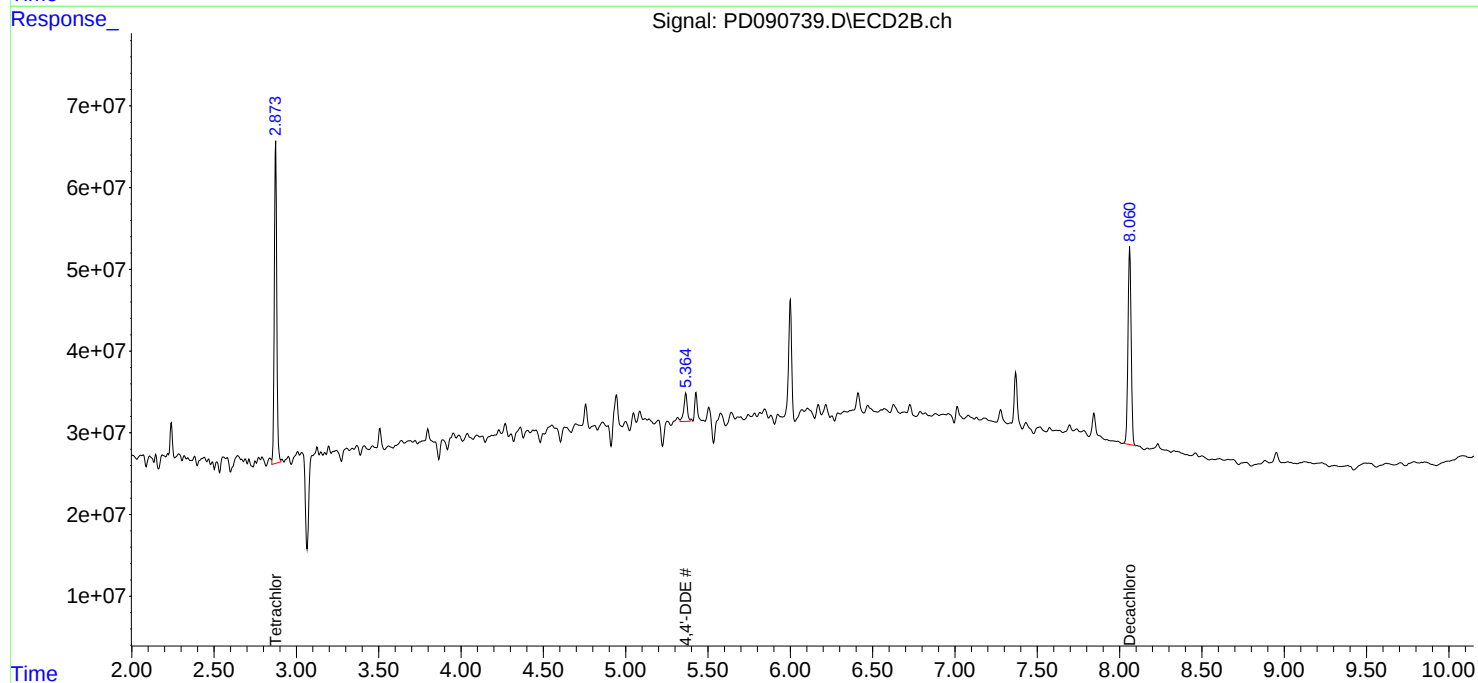
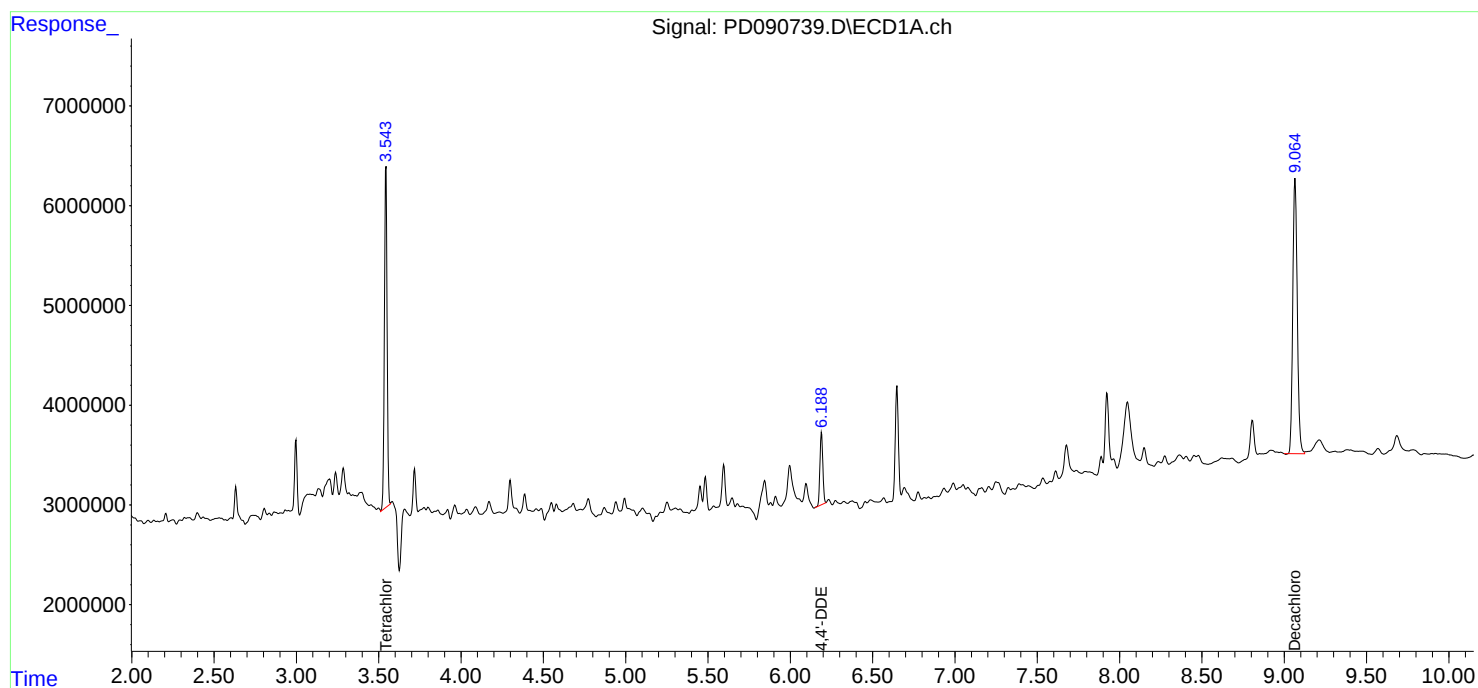
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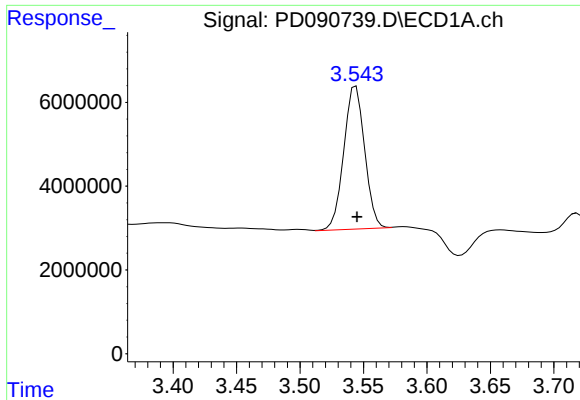
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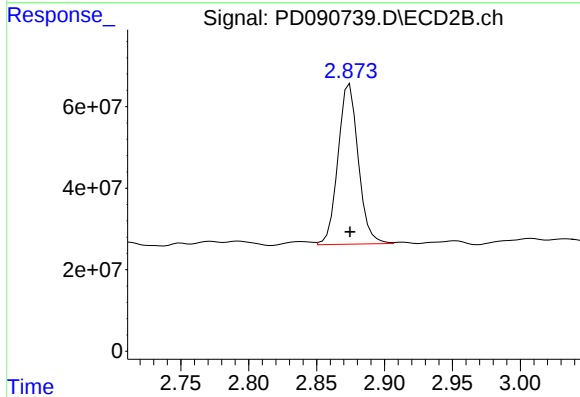
#1 Tetrachloro-m-xylene

R.T.: 3.543 min  
Delta R.T.: -0.002 min  
Response: 39088549  
Conc: 12.55 ng/ml

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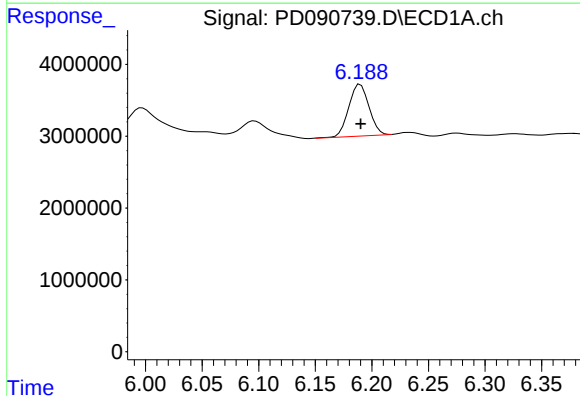
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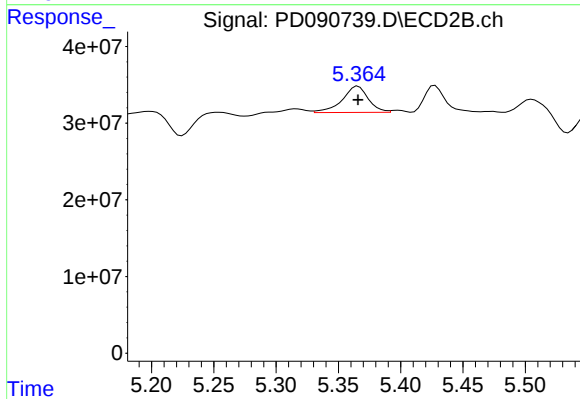
#1 Tetrachloro-m-xylene

R.T.: 2.874 min  
Delta R.T.: 0.000 min  
Response: 408392321  
Conc: 13.71 ng/ml



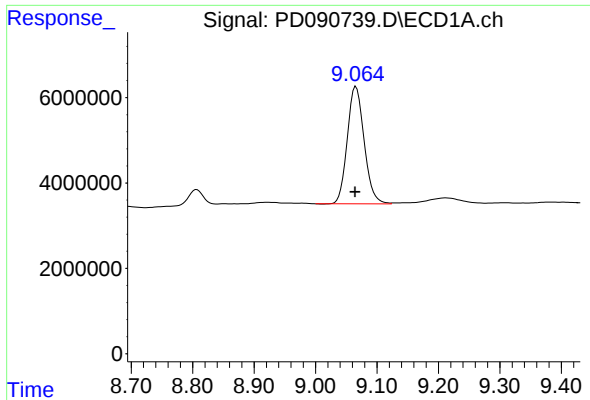
#12 4,4'-DDE

R.T.: 6.190 min  
Delta R.T.: 0.000 min  
Response: 8924229  
Conc: 1.68 ng/ml



#12 4,4'-DDE

R.T.: 5.366 min  
Delta R.T.: 0.000 min  
Response: 50034045  
Conc: 1.14 ng/ml



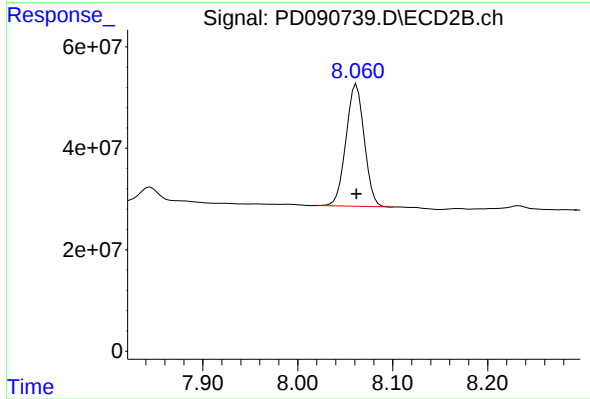
#28 Decachlorobiphenyl

R.T.: 9.066 min  
Delta R.T.: 0.002 min  
Response: 52356298  
Conc: 11.19 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.062 min  
Delta R.T.: 0.000 min  
Response: 322037552  
Conc: 10.63 ng/ml