

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112625\  
 Data File : PD091386.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Nov 2025 17:47  
 Operator : AR\AJ  
 Sample : Q3719-08  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 SB-1125-14B

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 12/02/2025  
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 02 03:38:33 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111525.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 15 04:46:13 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...          | 3.541 | 2.873 | 72434520 | 875.9E6  | 21.004m | 23.911  |
| 28) SA Decachlor...         | 9.062 | 8.057 | 108.9E6  | 721.5E6  | 21.860m | 18.232  |
| Target Compounds            |       |       |          |          |         |         |
| 12) B 4,4'-DDE              | 6.188 | 5.361 | 11118835 | 171.1E6  | 1.917m  | 3.201m# |
| 14) MA Endrin               | 6.568 | 5.780 | 3550742  | 41146079 | 0.715m  | 0.910m# |
| 17) MA 4,4'-DDT             | 7.014 | 6.169 | 19729070 | 226.6E6  | 4.771   | 5.792   |
| -----                       |       |       |          |          |         |         |

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

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ALS Vial : 19 Sample Multiplier: 1

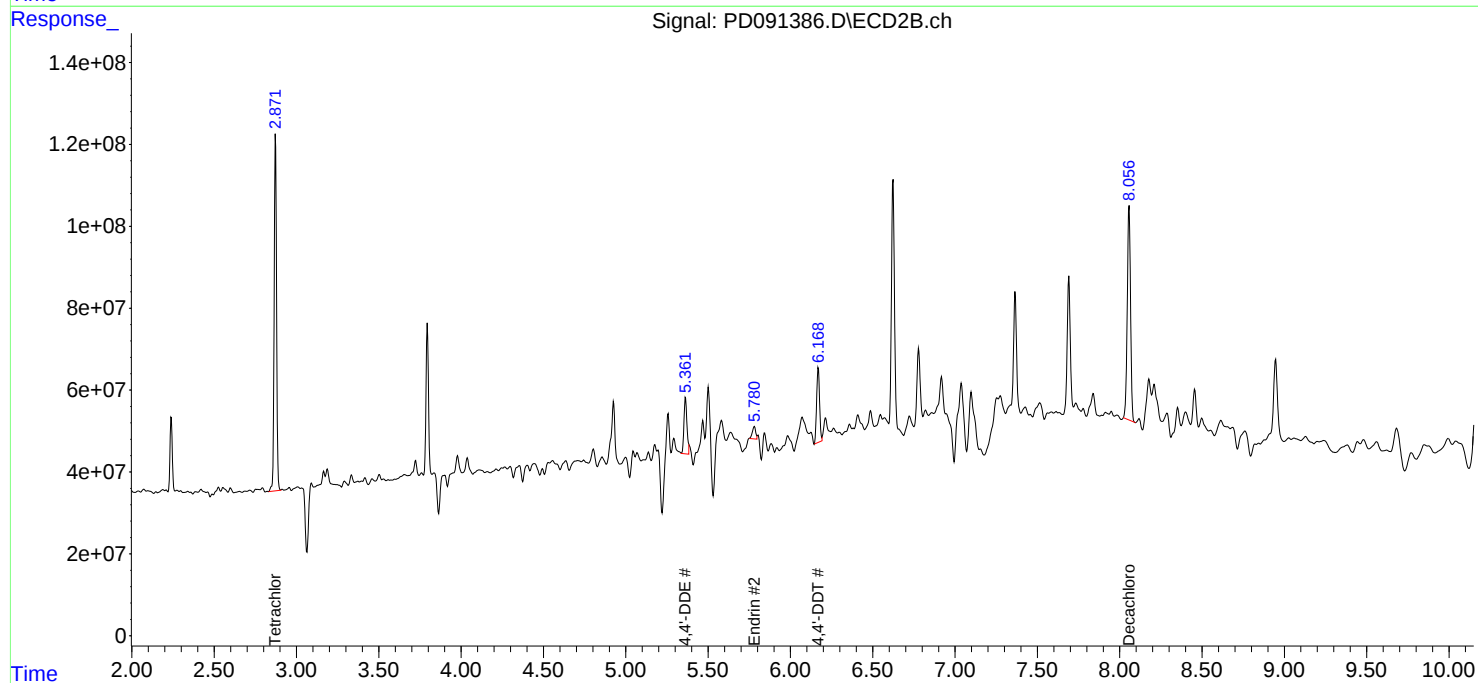
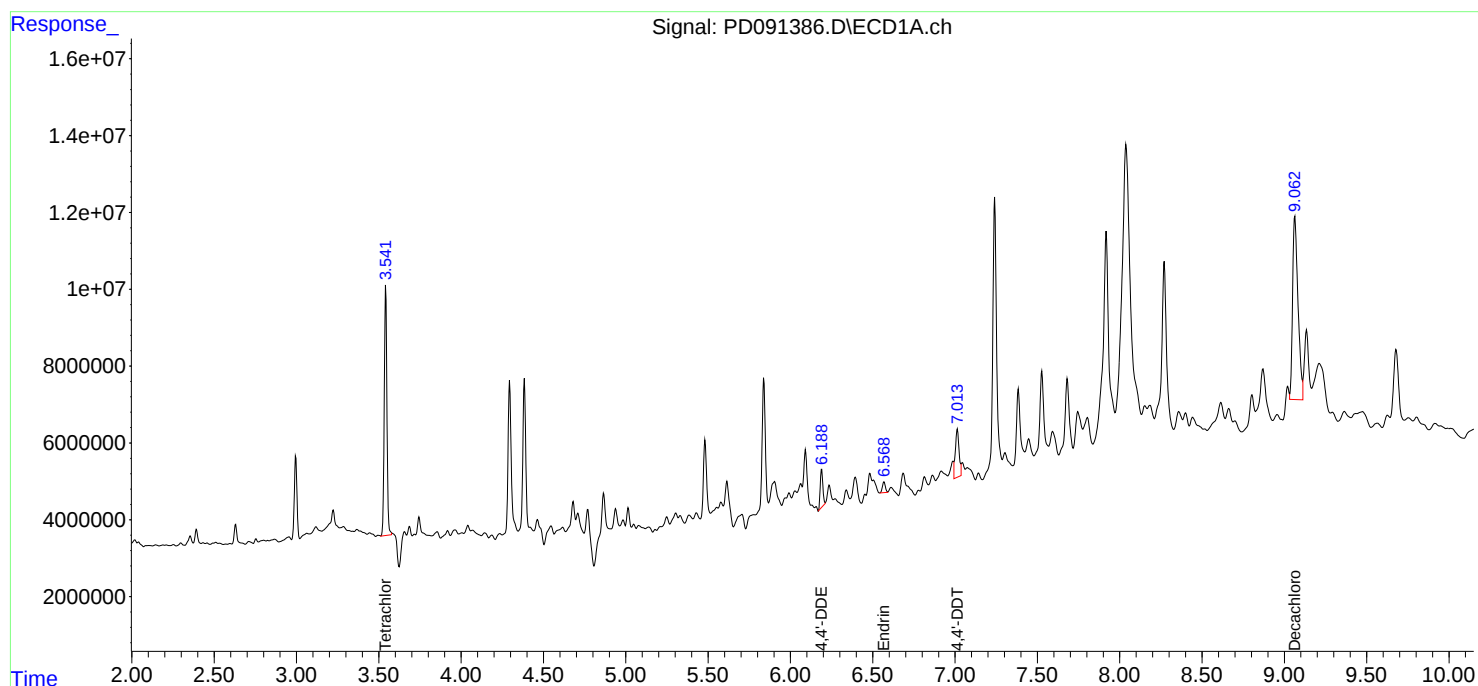
Instrument :  
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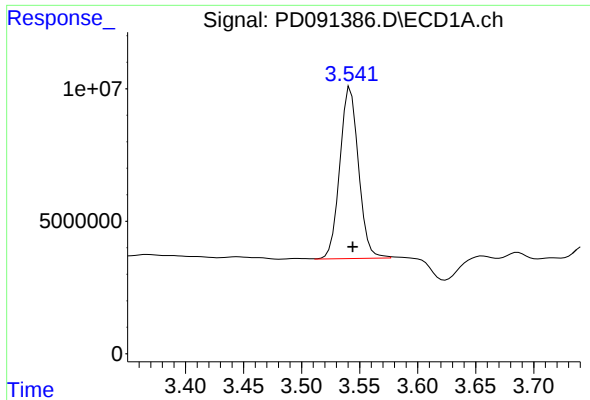
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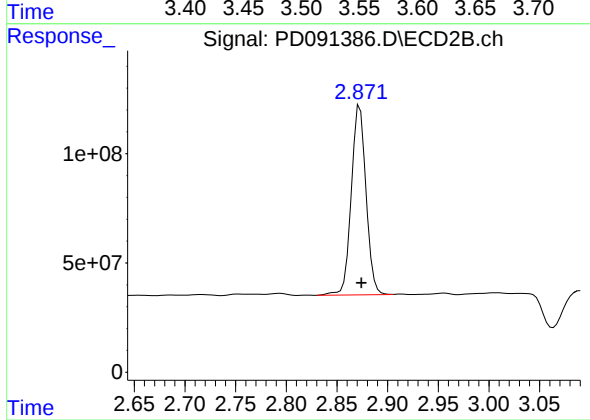
#1 Tetrachloro-m-xylene

R.T.: 3.541 min  
Delta R.T.: -0.003 min  
Response: 72434520  
Conc: 21.00 ng/ml

Instrument :  
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ClientSampleId :  
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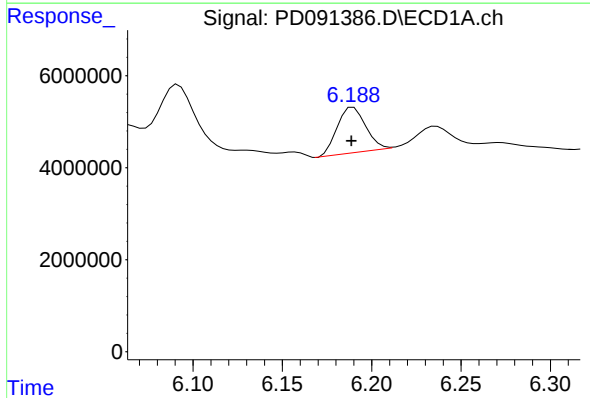
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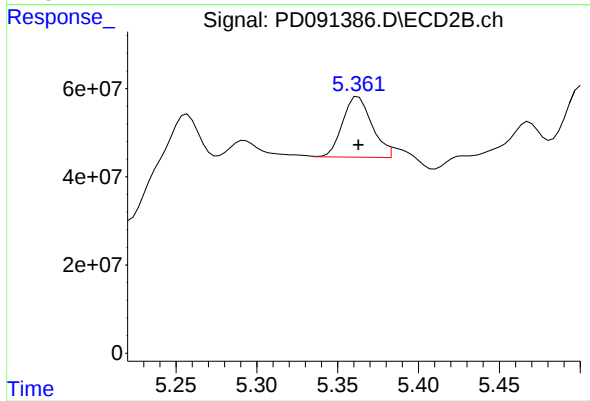
#1 Tetrachloro-m-xylene

R.T.: 2.873 min  
Delta R.T.: -0.002 min  
Response: 875860222  
Conc: 23.91 ng/ml



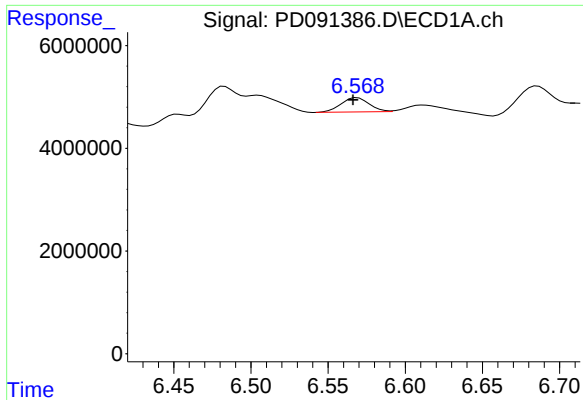
#12 4,4'-DDE

R.T.: 6.188 min  
Delta R.T.: 0.000 min  
Response: 11118835  
Conc: 1.92 ng/ml m



#12 4,4'-DDE

R.T.: 5.361 min  
Delta R.T.: -0.002 min  
Response: 171054872  
Conc: 3.20 ng/ml m



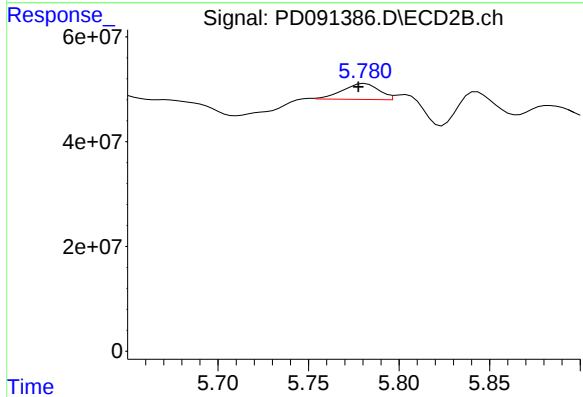
#14 Endrin

R.T.: 6.568 min  
Delta R.T.: 0.001 min  
Response: 3550742  
Conc: 0.72 ng/ml

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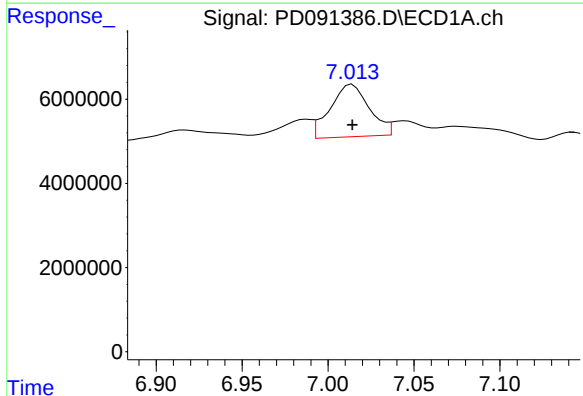
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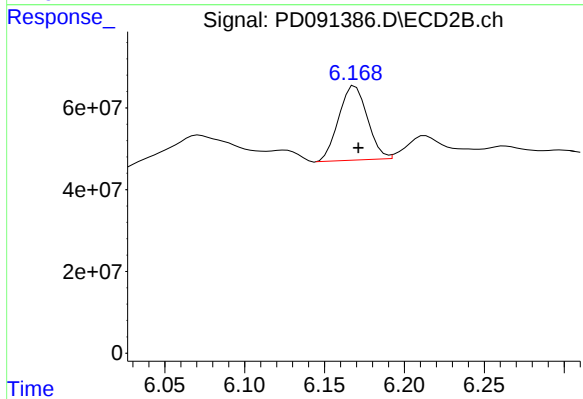
#14 Endrin

R.T.: 5.780 min  
Delta R.T.: 0.002 min  
Response: 41146079  
Conc: 0.91 ng/ml m



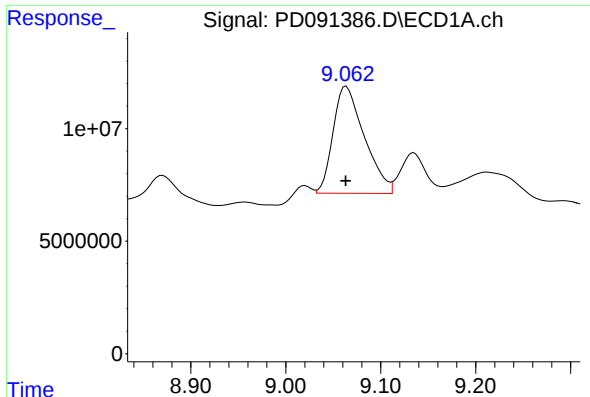
#17 4,4'-DDT

R.T.: 7.014 min  
Delta R.T.: 0.000 min  
Response: 19729070  
Conc: 4.77 ng/ml



#17 4,4'-DDT

R.T.: 6.169 min  
Delta R.T.: -0.002 min  
Response: 226636783  
Conc: 5.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.062 min  
Delta R.T.: 0.000 min  
Response: 108902979  
Conc: 21.86 ng/ml

Instrument :

ECD\_D

ClientSampleId :

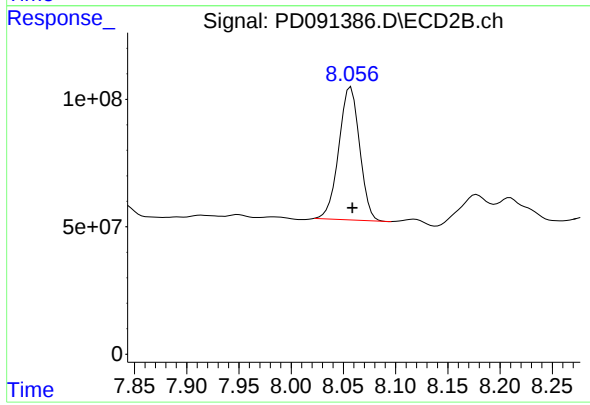
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#28 Decachlorobiphenyl

R.T.: 8.057 min  
Delta R.T.: -0.002 min  
Response: 721540116  
Conc: 18.23 ng/ml