

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111325\  
 Data File : PD091159.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Nov 2025 15:42  
 Operator : AR\AJ  
 Sample : Q3624-01  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 OK-02-11122025

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 11/14/2025  
 Supervised By :Sohil Jodhani 11/14/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 13 22:04:54 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...          | 3.542 | 2.872 | 37283130 | 400.8E6  | 11.972m | 13.461m |
| 2) SA Decachlor...          | 9.064 | 8.059 | 165.1E6  | 971.7E6  | 35.291  | 32.079  |
| Target Compounds            |       |       |          |          |         |         |
| 4) MA Heptachlor            | 4.920 | 4.071 | 3324532  | 37219756 | 0.595m  | 0.834m# |
| 10) B gamma-Chl...          | 5.938 | 5.114 | 29250423 | 180.8E6  | 4.932   | 4.023m  |
| 11) B alpha-Chl...          | 6.021 | 5.177 | 68785494 | 374.4E6  | 11.130  | 8.680m  |
| -----                       |       |       |          |          |         |         |

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

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ALS Vial : 20 Sample Multiplier: 1

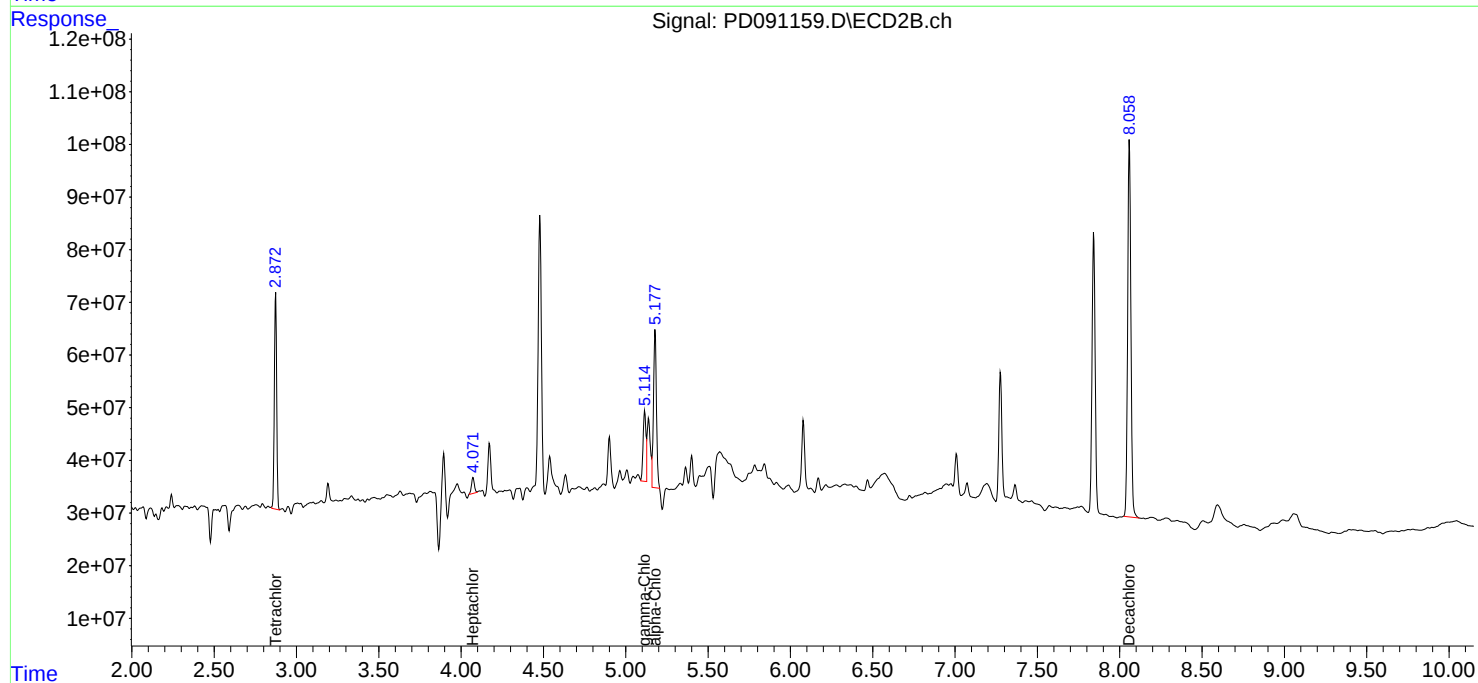
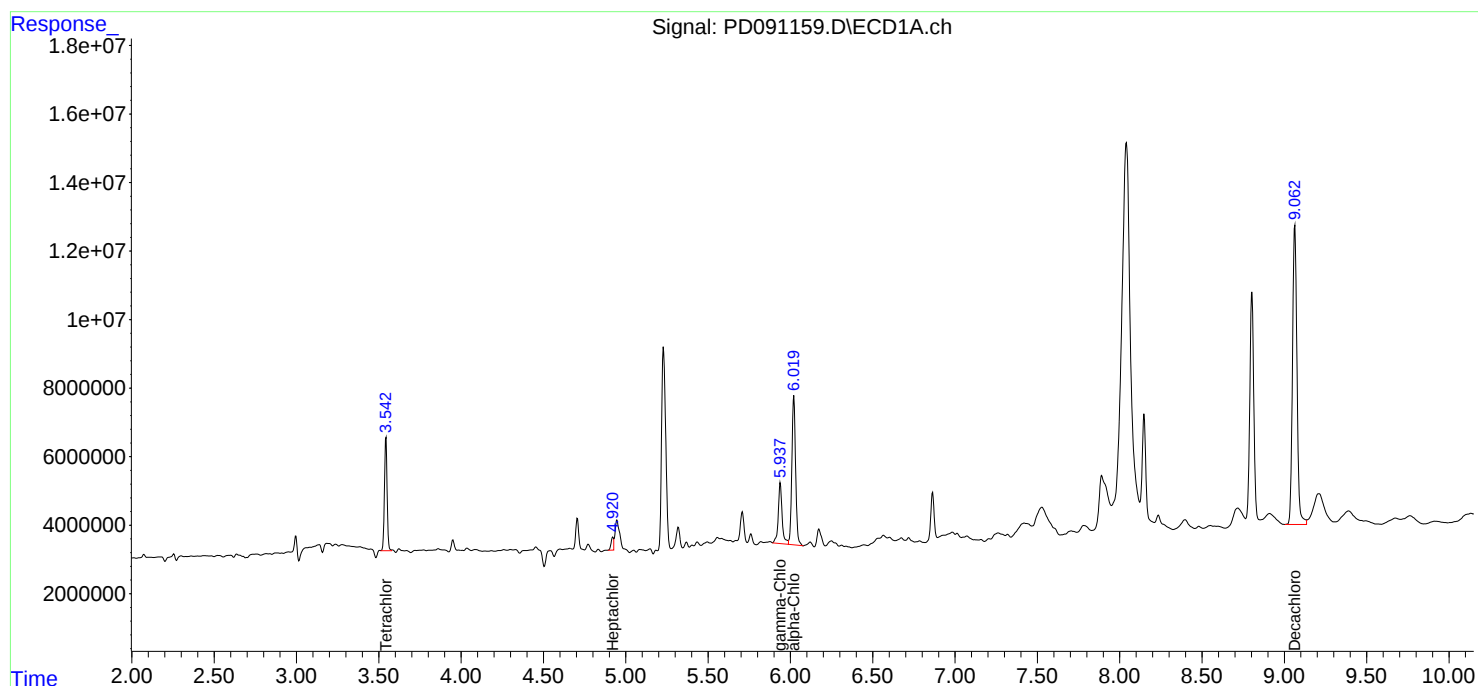
Instrument :  
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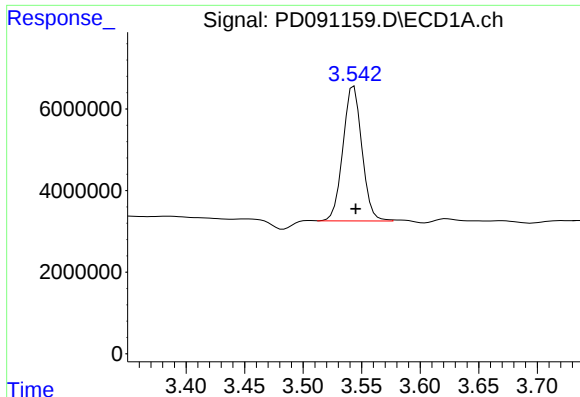
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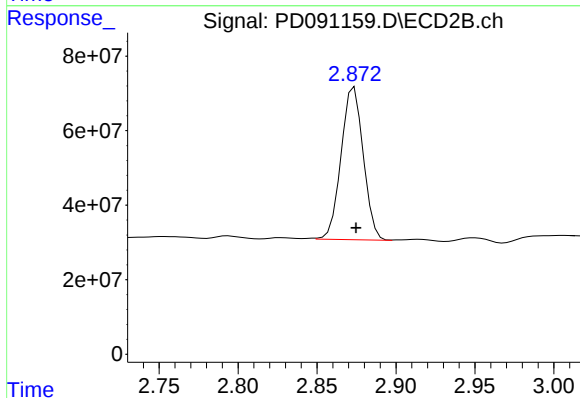
#1 Tetrachloro-m-xylene

R.T.: 3.542 min  
Delta R.T.: -0.003 min  
Response: 37283130  
Conc: 11.97 ng/ml

Instrument :  
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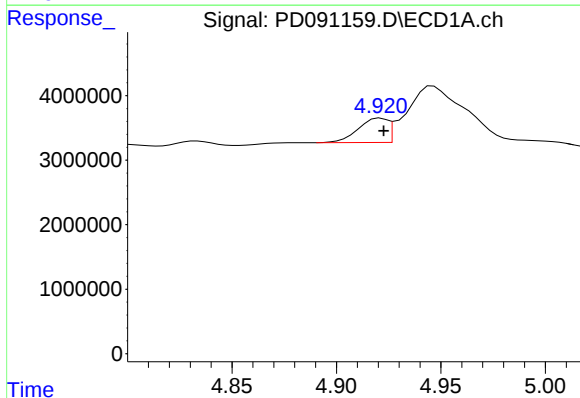
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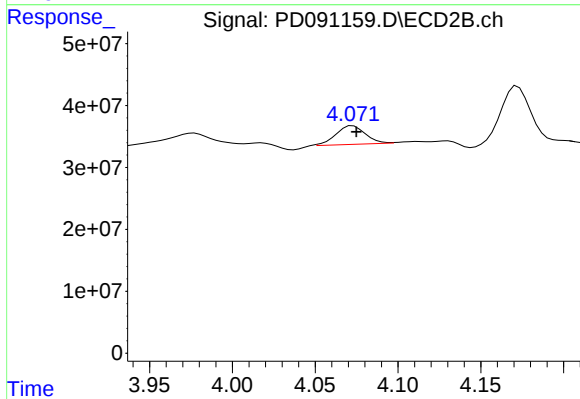
#1 Tetrachloro-m-xylene

R.T.: 2.872 min  
Delta R.T.: -0.002 min  
Response: 400829583  
Conc: 13.46 ng/ml m



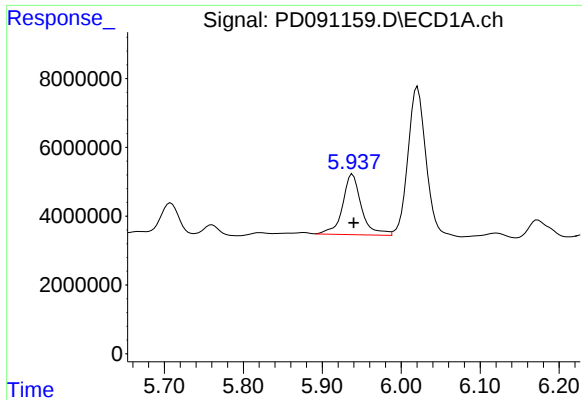
#4 Heptachlor

R.T.: 4.920 min  
Delta R.T.: -0.003 min  
Response: 3324532  
Conc: 0.59 ng/ml m



#4 Heptachlor

R.T.: 4.071 min  
Delta R.T.: -0.004 min  
Response: 37219756  
Conc: 0.83 ng/ml m



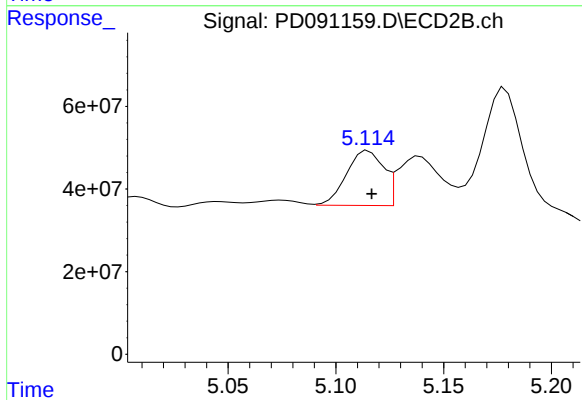
#10 gamma-Chlordane

R.T.: 5.938 min  
Delta R.T.: -0.002 min  
Response: 29250423  
Conc: 4.93 ng/ml

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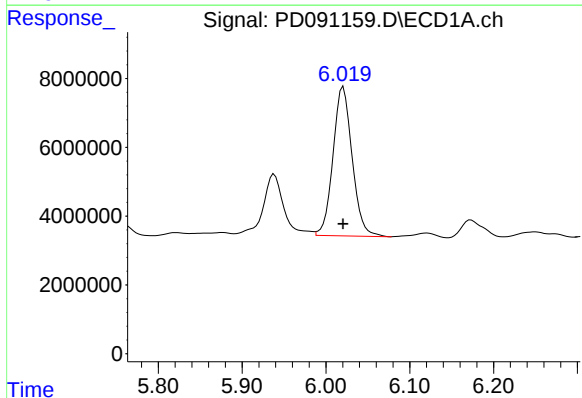
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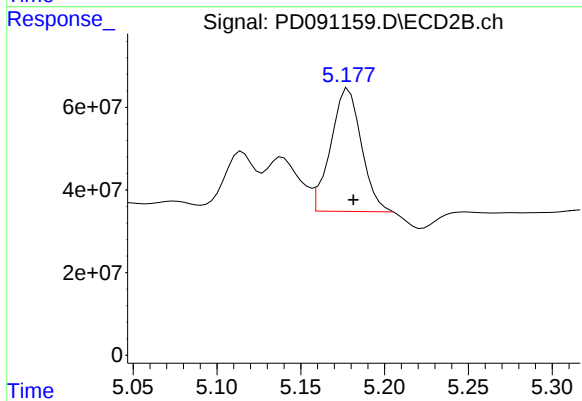
#10 gamma-Chlordane

R.T.: 5.114 min  
Delta R.T.: -0.003 min  
Response: 180843025  
Conc: 4.02 ng/ml m



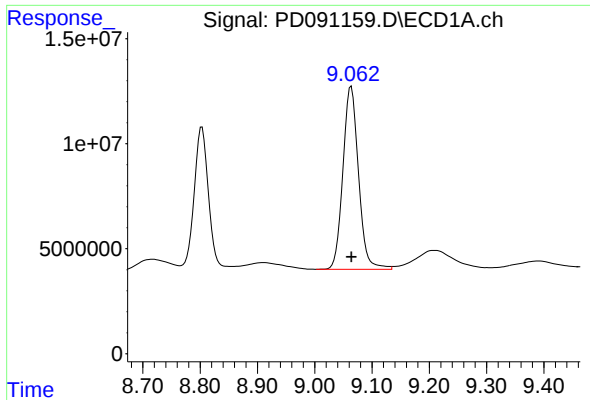
#11 alpha-Chlordane

R.T.: 6.021 min  
Delta R.T.: 0.000 min  
Response: 68785494  
Conc: 11.13 ng/ml



#11 alpha-Chlordane

R.T.: 5.177 min  
Delta R.T.: -0.004 min  
Response: 374434718  
Conc: 8.68 ng/ml m



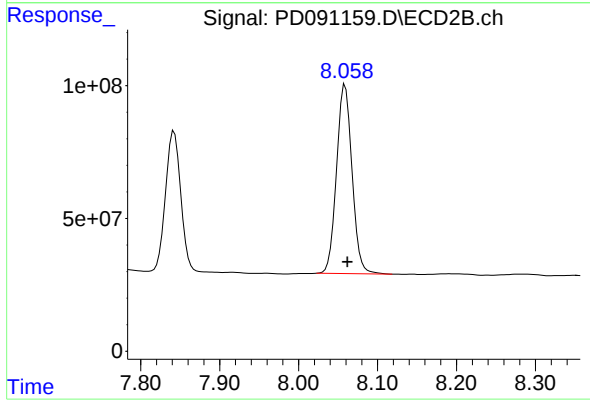
#28 Decachlorobiphenyl

R.T.: 9.064 min  
Delta R.T.: 0.000 min  
Response: 165092107  
Conc: 35.29 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.059 min  
Delta R.T.: -0.003 min  
Response: 971701974  
Conc: 32.08 ng/ml