

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102325\
 Data File : PD090804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 19:44
 Operator : AR\AJ
 Sample : Q3434-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PR132-WC1-20251022

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 24 06:19:12 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	59046428	585.7E6	18.961m	19.671
28) SA Decachlor...	9.063	8.060	95775254	592.2E6	20.474m	19.549
Target Compounds						
12) B 4,4'-DDE	6.187	5.365	6227929	23705356	1.169m	0.541 #
13) MA Dieldrin	6.350	5.500	2754491	35517395	0.472m	0.804m#

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

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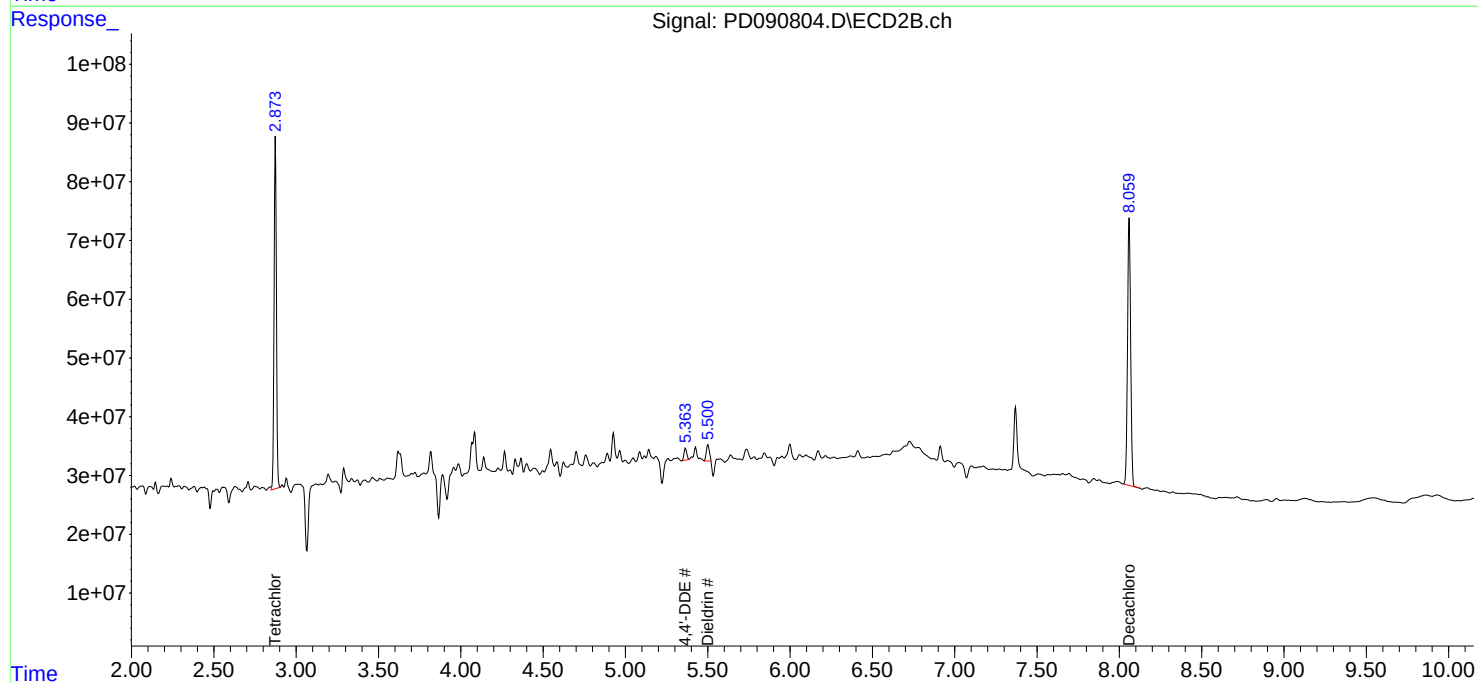
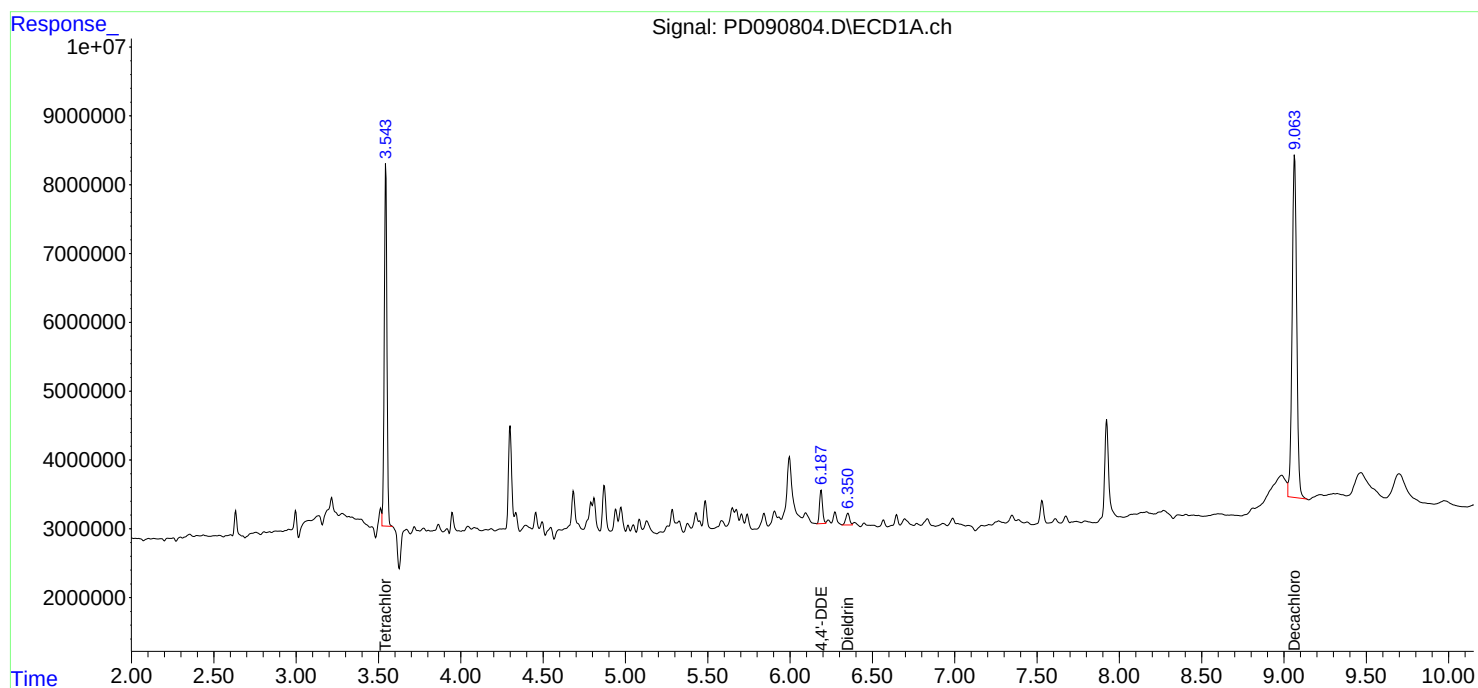
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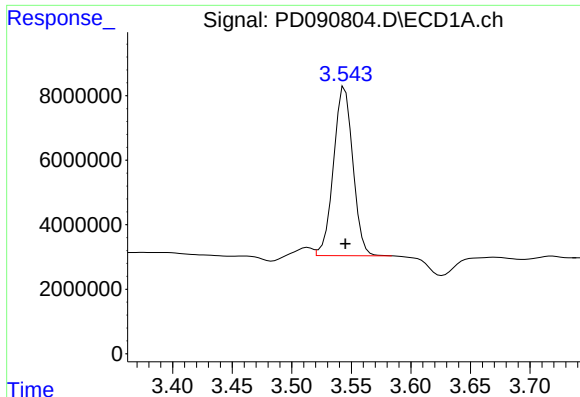
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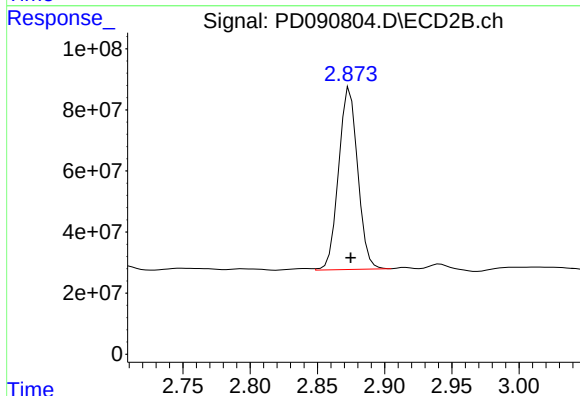
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.002 min
Response: 59046428
Conc: 18.96 ng/ml

Instrument :
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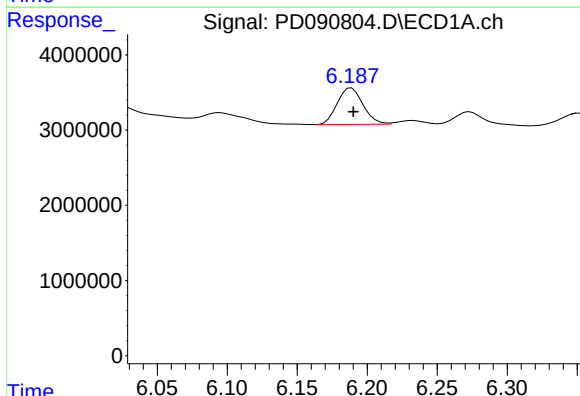
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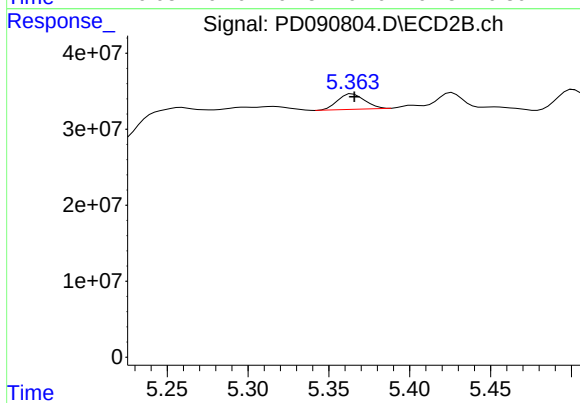
#1 Tetrachloro-m-xylene

R.T.: 2.874 min
Delta R.T.: 0.000 min
Response: 585735858
Conc: 19.67 ng/ml



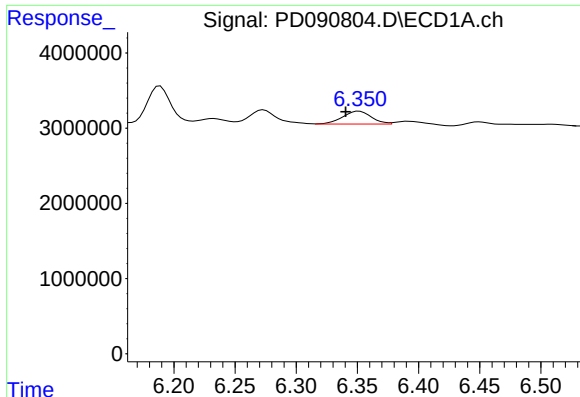
#12 4,4'-DDE

R.T.: 6.187 min
Delta R.T.: -0.003 min
Response: 6227929
Conc: 1.17 ng/ml m



#12 4,4'-DDE

R.T.: 5.365 min
Delta R.T.: -0.001 min
Response: 23705356
Conc: 0.54 ng/ml



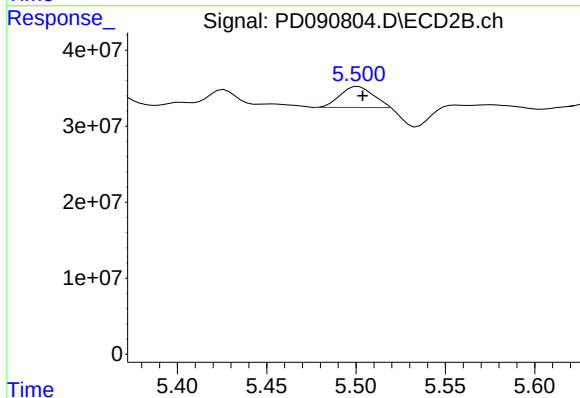
#13 Dieldrin

R.T.: 6.350 min
Delta R.T.: 0.010 min
Response: 2754491
Conc: 0.47 ng/ml

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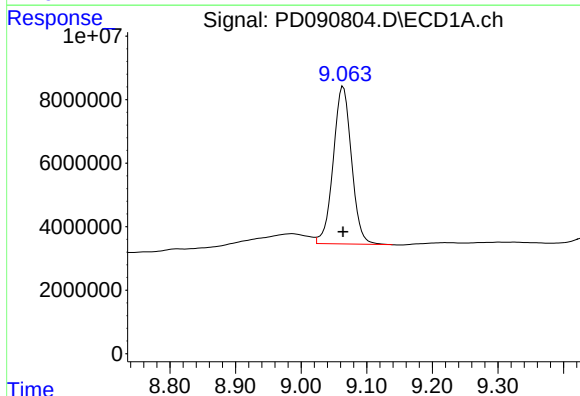
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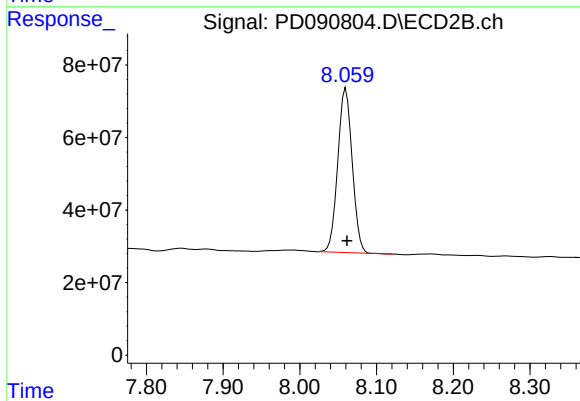
#13 Dieldrin

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 35517395
Conc: 0.80 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: -0.001 min
Response: 95775254
Conc: 20.47 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 592150849
Conc: 19.55 ng/ml