

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082925\
 Data File : PD090088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 14:06
 Operator : AR\AJ
 Sample : Q2986-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NORTH-TP-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/02/2025
 Supervised By :mohammad ahmed 09/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 23:20:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081825.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 19 13:16:54 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	2.876	45003171	337.1E6	15.334	15.290m
28)	SA Decachlor...	9.071	8.066	56270468	256.5E6	13.038	9.909
Target Compounds							
5)	MB Aldrin	5.269	4.364	10890743	66471483	2.011	2.183
13)	MA Dieldrin	6.345	5.507	4091628	29229112	0.836	0.998

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

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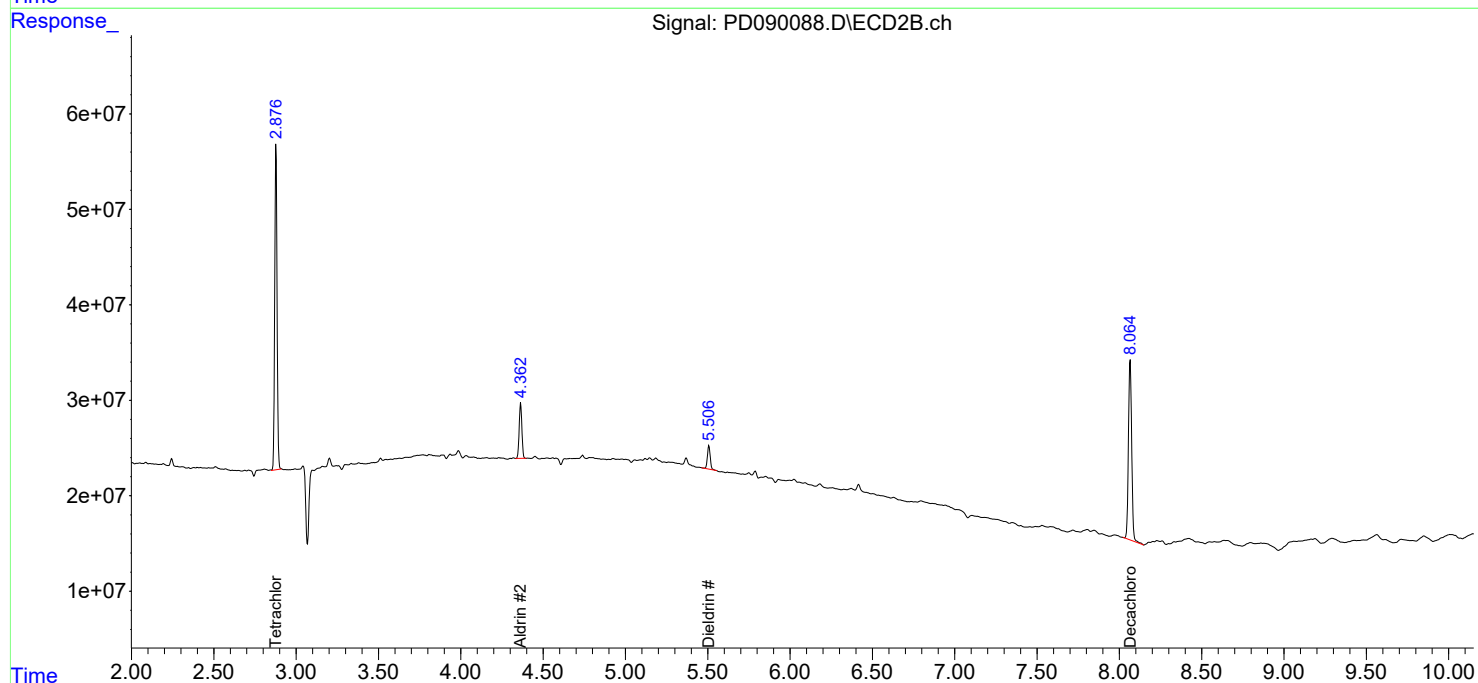
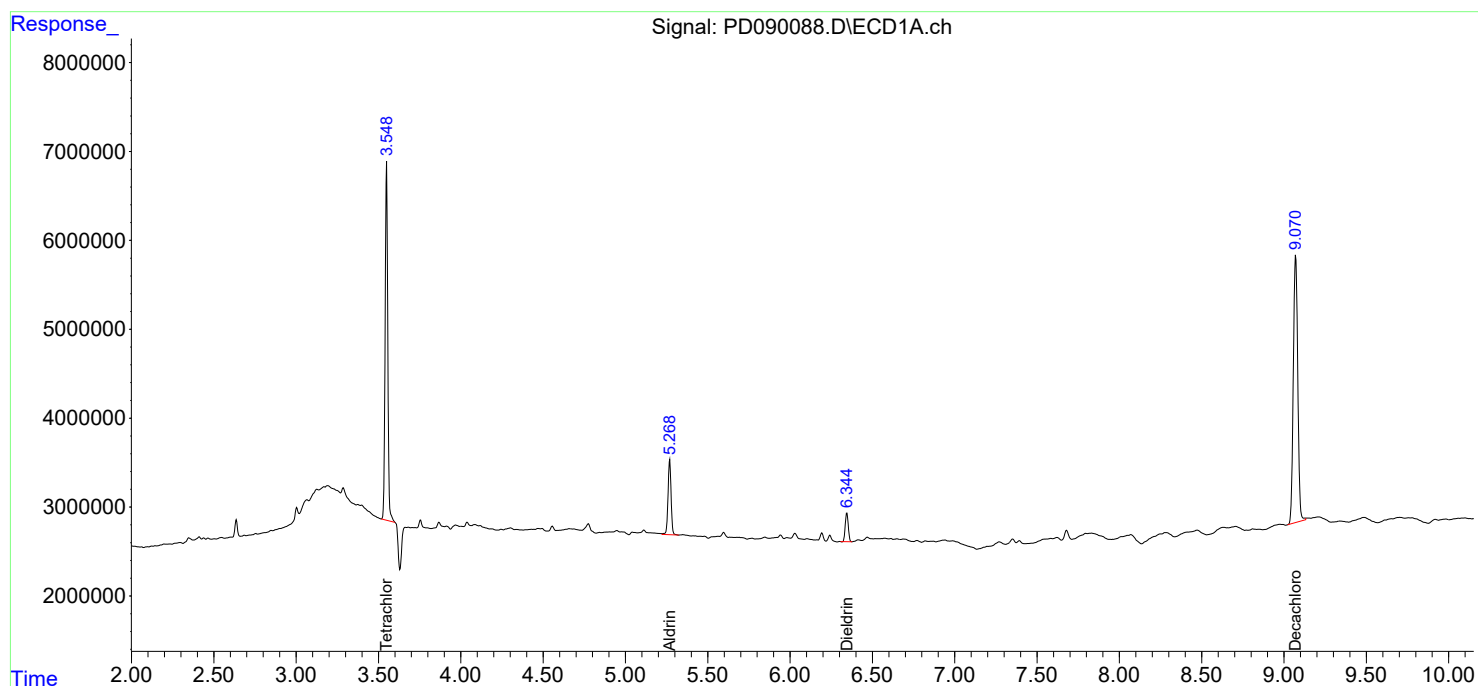
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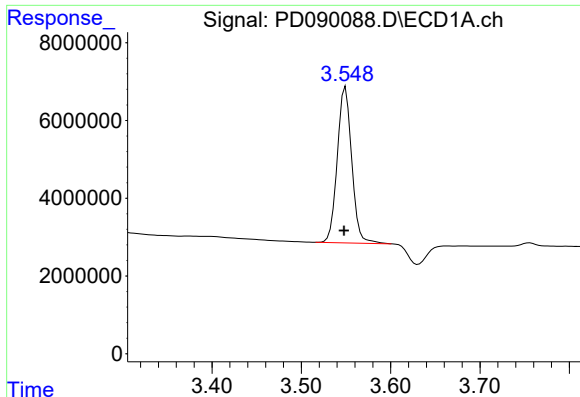
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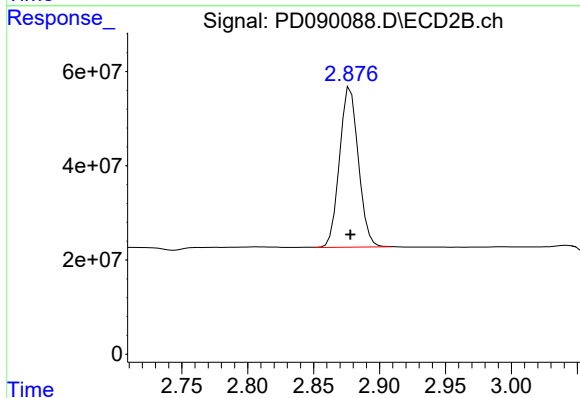
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.002 min
Response: 45003171
Conc: 15.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
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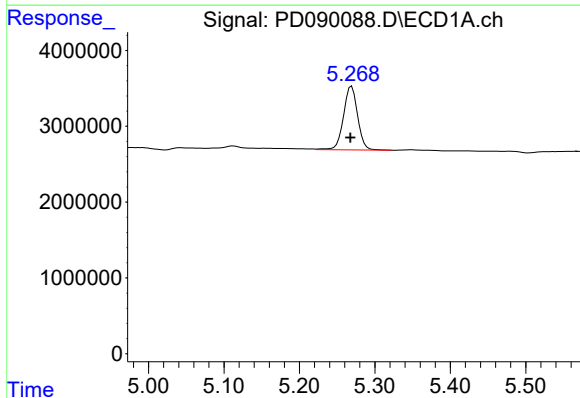
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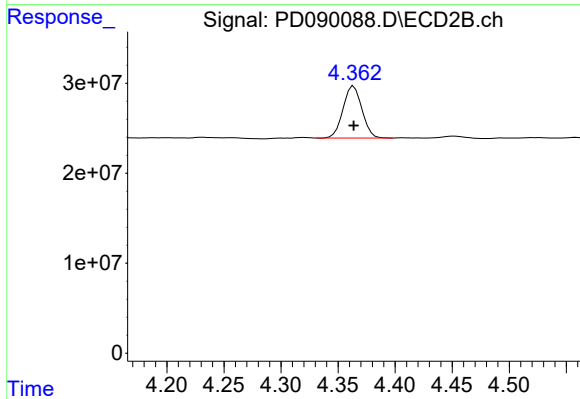
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: -0.001 min
Response: 337144330
Conc: 15.29 ng/ml m



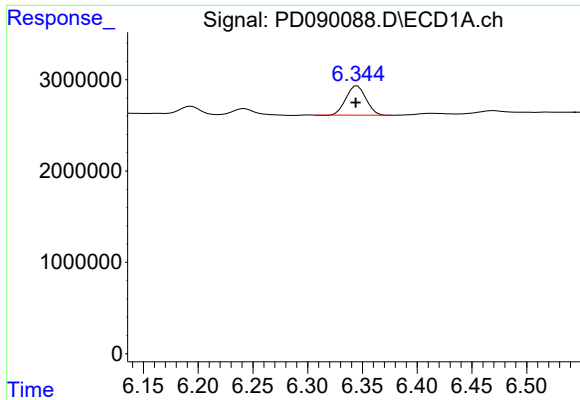
#5 Aldrin

R.T.: 5.269 min
Delta R.T.: 0.002 min
Response: 10890743
Conc: 2.01 ng/ml



#5 Aldrin

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 66471483
Conc: 2.18 ng/ml



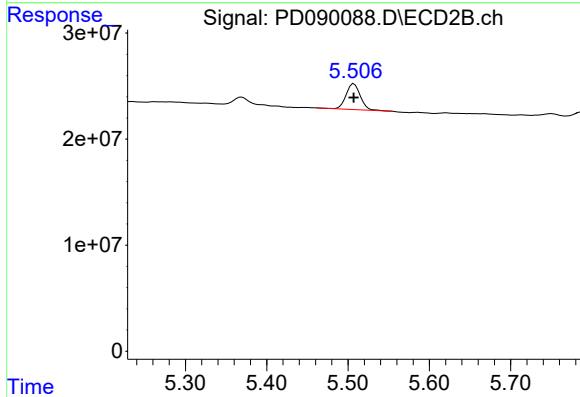
#13 Dieldrin

R.T.: 6.345 min
Delta R.T.: 0.001 min
Response: 4091628
Conc: 0.84 ng/ml

Instrument :
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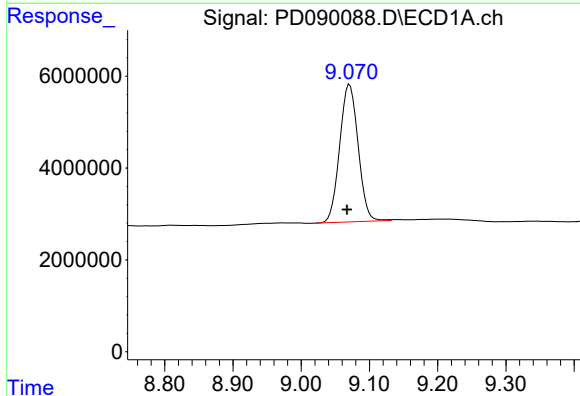
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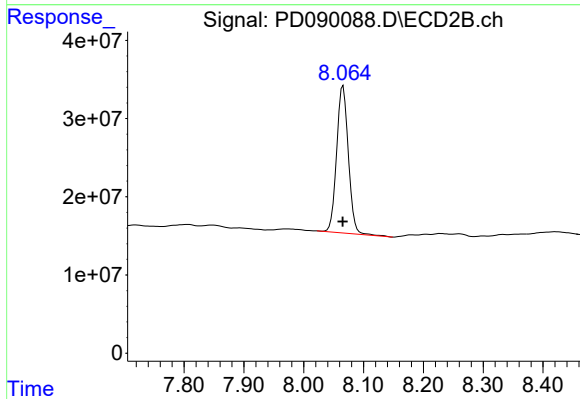
#13 Dieldrin

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 29229112
Conc: 1.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.071 min
Delta R.T.: 0.004 min
Response: 56270468
Conc: 13.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 256507165
Conc: 9.91 ng/ml