

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102825\
 Data File : PD090896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 19:27
 Operator : AR\AJ
 Sample : Q3466-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 B9-0.0-1.0-20251023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/29/2025
 Supervised By : Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:47:01 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	2.873	57964616	553.6E6	18.613m	18.590
28)	SA Decachlor...	9.063	8.057	60041782	435.3E6	12.835	14.371
Target Compounds							
8)	B Heptachlo...	5.680	4.861	7539947	49304698	1.302m	1.156
10)	B gamma-Chl...	5.938	5.113	18226282	108.5E6	3.073	2.413m
11)	B alpha-Chl...	6.022	5.178	52868142	122.9E6	8.554m	2.850m#
13)	MA Dieldrin	6.340	5.500	8182755	114.1E6	1.403	2.583m#
14)	MA Endrin	6.567	5.777	4115697	23246362	0.831m	0.574m#
17)	MA 4,4'-DDT	7.015	6.170	4235501	51663389	1.030	1.473 #

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

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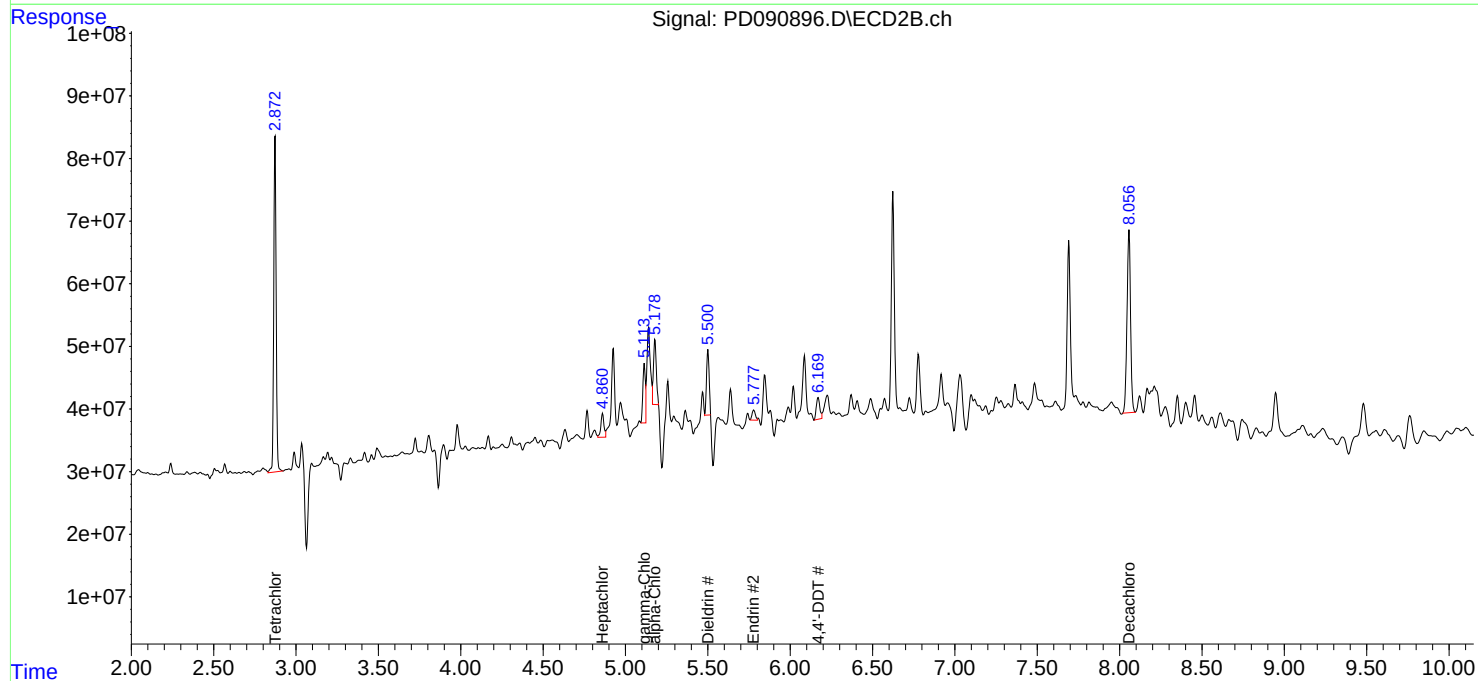
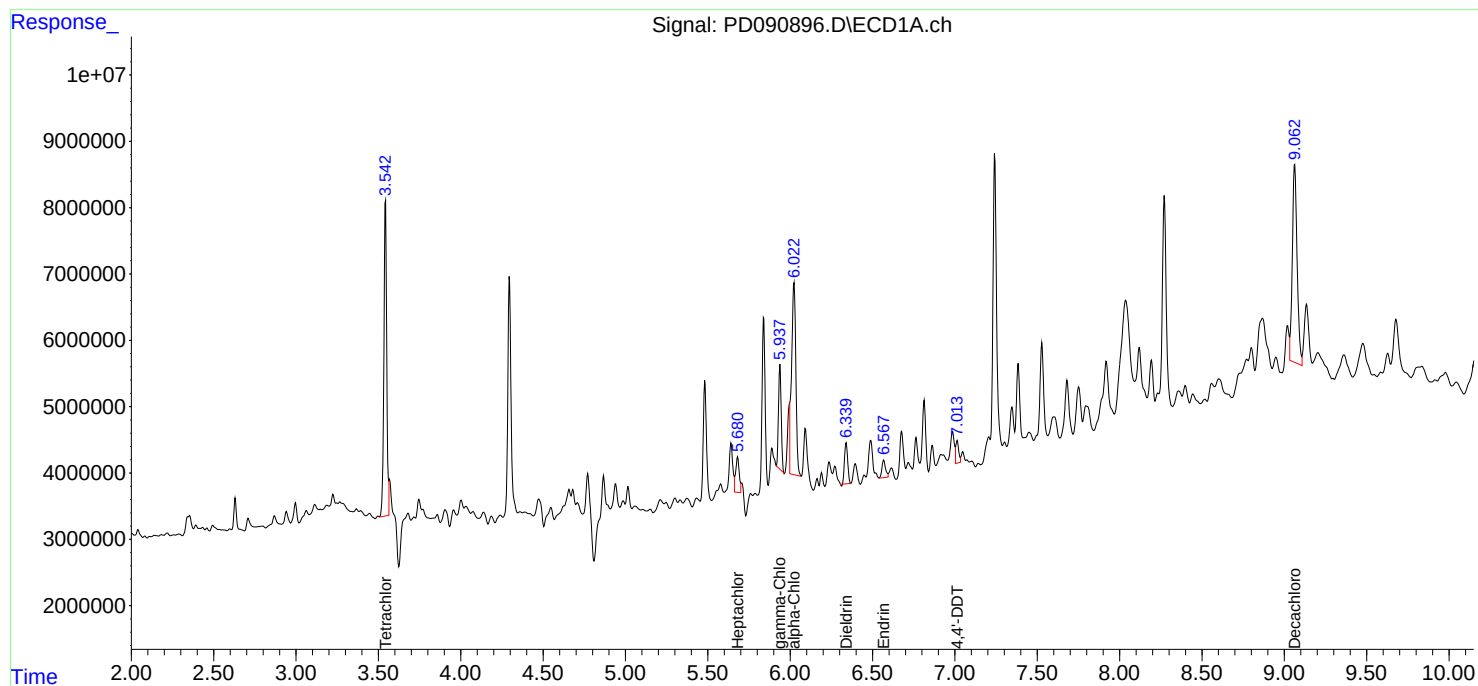
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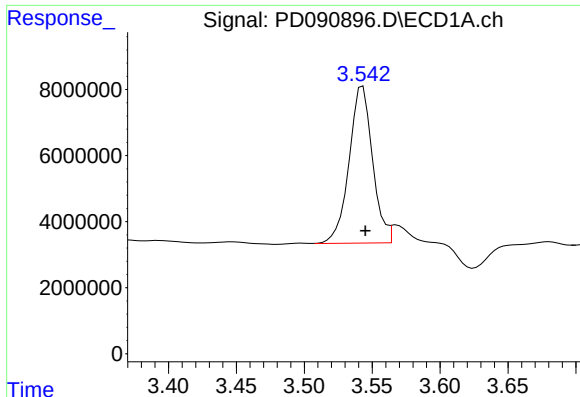
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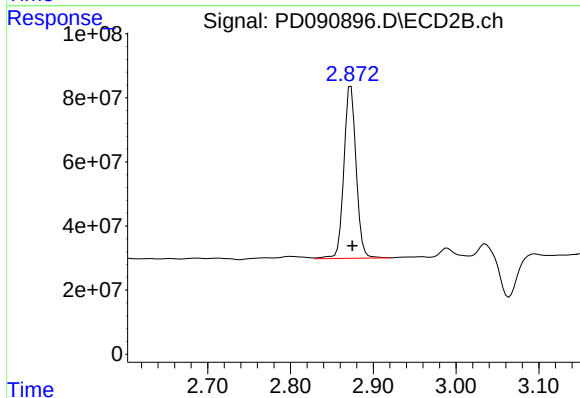
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.003 min
Response: 57964616
Conc: 18.61 ng/ml

Instrument :
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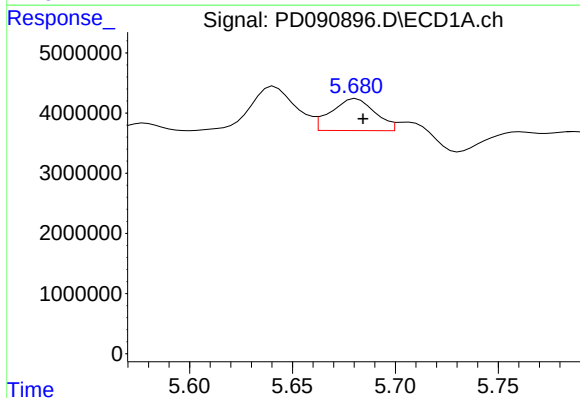
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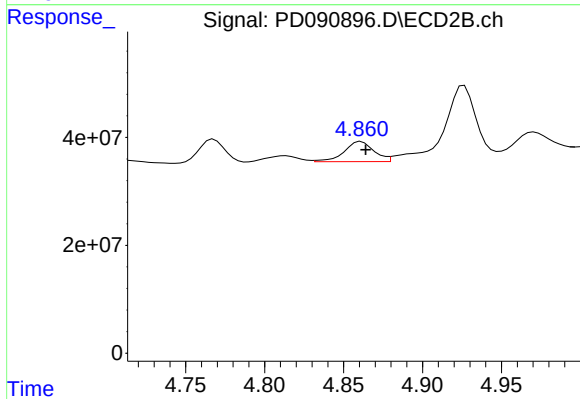
#1 Tetrachloro-m-xylene

R.T.: 2.873 min
Delta R.T.: -0.002 min
Response: 553564589
Conc: 18.59 ng/ml



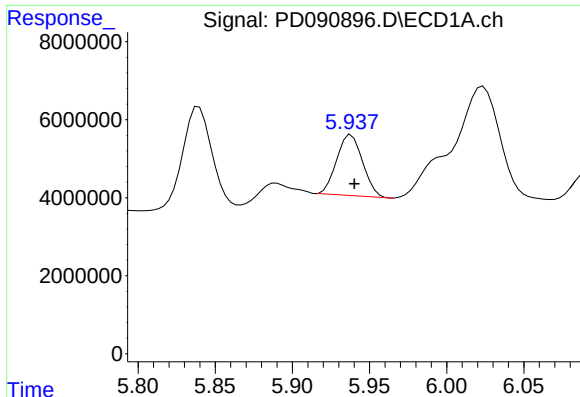
#8 Heptachlor epoxide

R.T.: 5.680 min
Delta R.T.: -0.005 min
Response: 7539947
Conc: 1.30 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.861 min
Delta R.T.: -0.003 min
Response: 49304698
Conc: 1.16 ng/ml



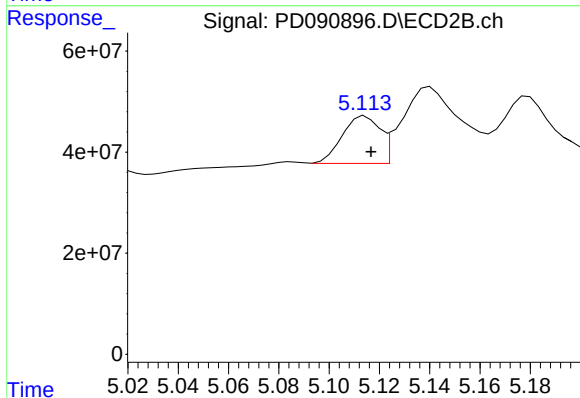
#10 gamma-Chlordane

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 18226282
Conc: 3.07 ng/ml

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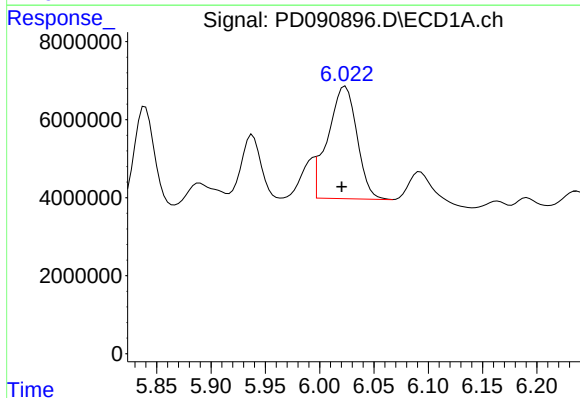
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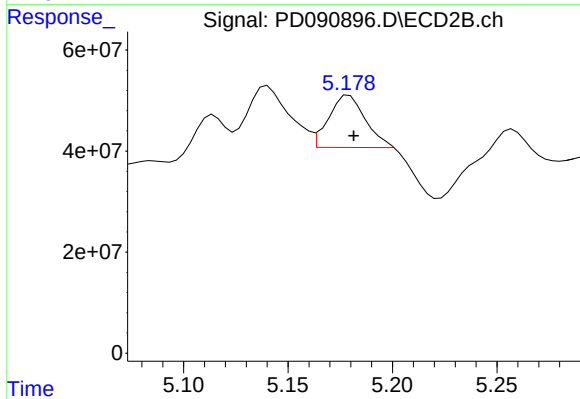
#10 gamma-Chlordane

R.T.: 5.113 min
Delta R.T.: -0.004 min
Response: 108454919
Conc: 2.41 ng/ml m



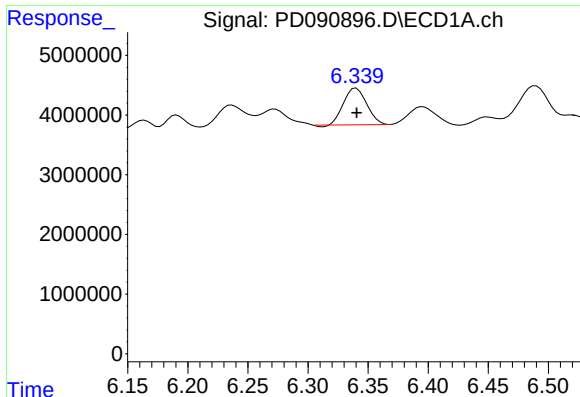
#11 alpha-Chlordane

R.T.: 6.022 min
Delta R.T.: 0.002 min
Response: 52868142
Conc: 8.55 ng/ml m



#11 alpha-Chlordane

R.T.: 5.178 min
Delta R.T.: -0.004 min
Response: 122928747
Conc: 2.85 ng/ml m



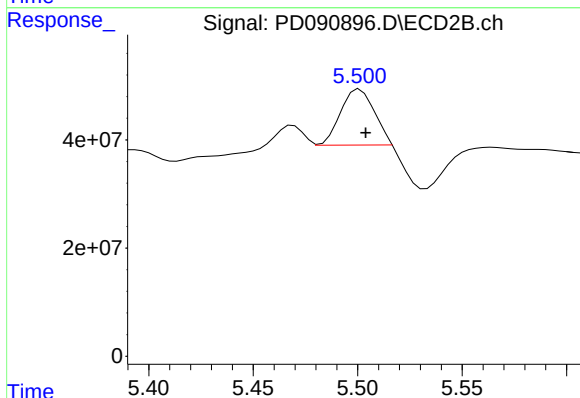
#13 Dieldrin

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 8182755
Conc: 1.40 ng/ml

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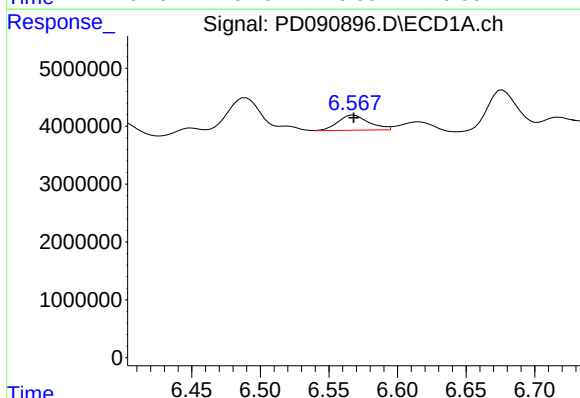
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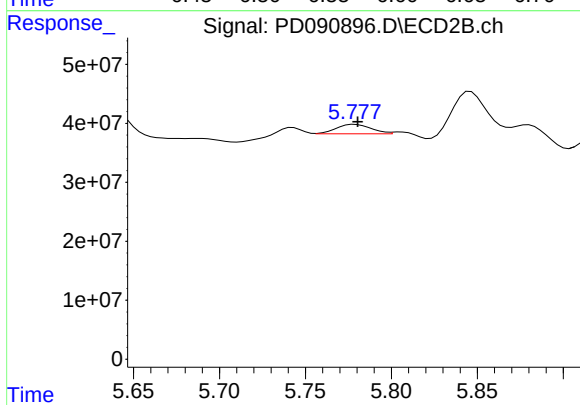
#13 Dieldrin

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 114105285
Conc: 2.58 ng/ml m



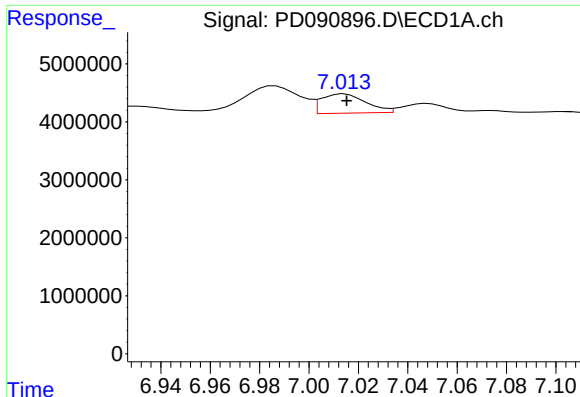
#14 Endrin

R.T.: 6.567 min
Delta R.T.: -0.001 min
Response: 4115697
Conc: 0.83 ng/ml m



#14 Endrin

R.T.: 5.777 min
Delta R.T.: -0.003 min
Response: 23246362
Conc: 0.57 ng/ml m



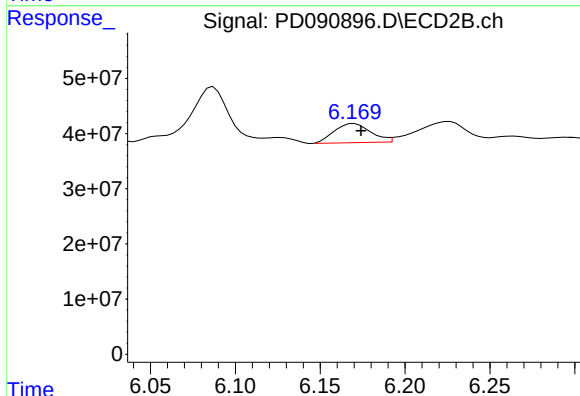
#17 4,4'-DDT

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 4235501
Conc: 1.03 ng/ml

Instrument :
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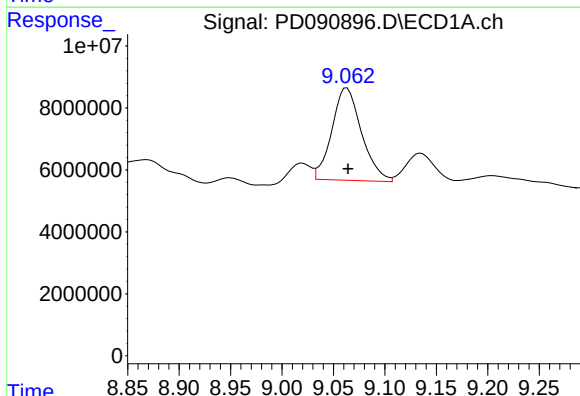
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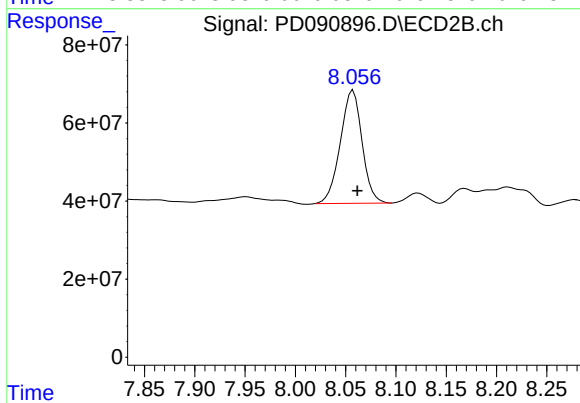
#17 4,4'-DDT

R.T.: 6.170 min
Delta R.T.: -0.004 min
Response: 51663389
Conc: 1.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: -0.001 min
Response: 60041782
Conc: 12.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.057 min
Delta R.T.: -0.004 min
Response: 435322583
Conc: 14.37 ng/ml