

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090225\
 Data File : PD090122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2025 17:57
 Operator : AR\AJ
 Sample : Q2996-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CONTAINMENT-B

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/03/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:21:57 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...	3.554	2.878	21490317	183.5E6	7.322	8.322
28) SA Decachlor...	9.073	8.064	45648666	186.1E6	10.577m	7.189m#
Target Compounds						
5) MB Aldrin	5.259	4.369	11588631	14044236	2.140m	0.461 #
14) MA Endrin	6.566	5.786	11622702	16612736	2.805m	0.624m#

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

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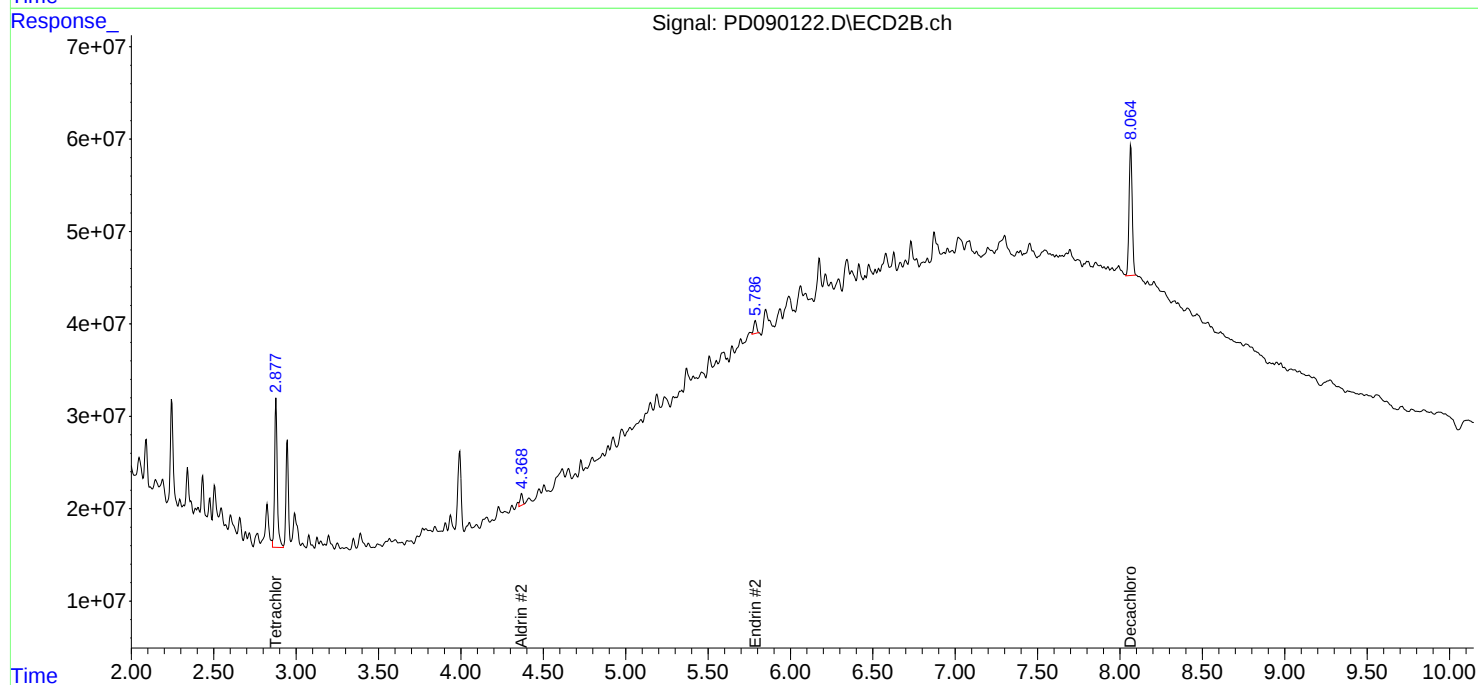
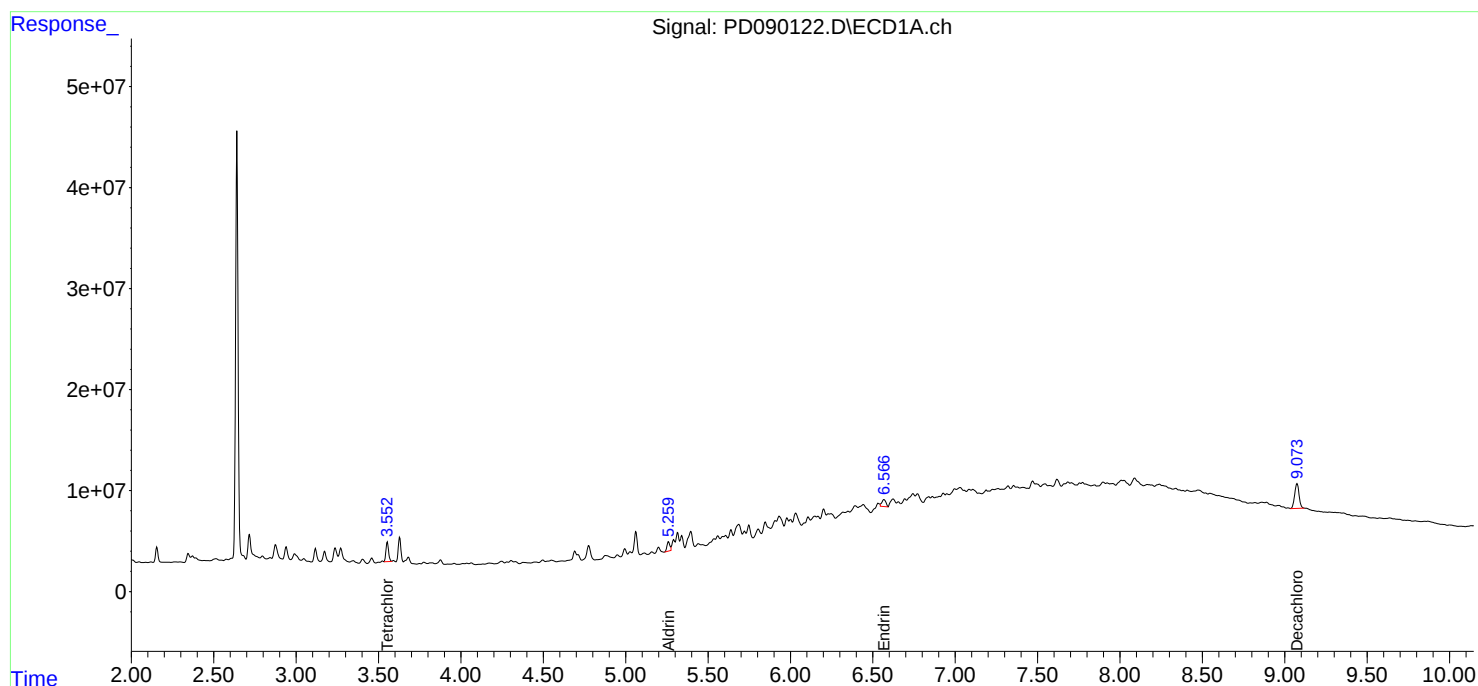
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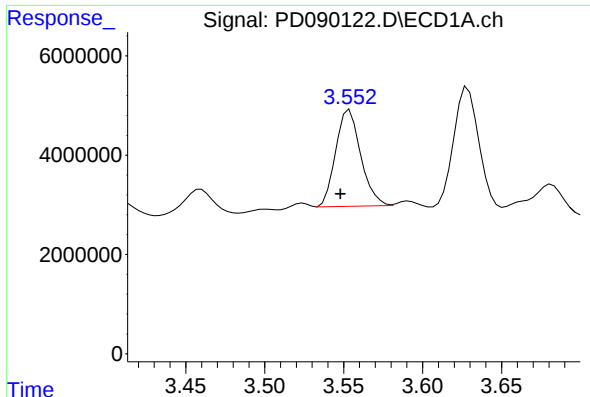
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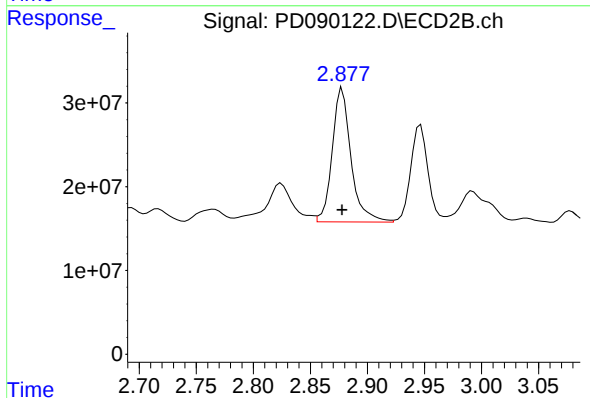
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: 0.006 min
Response: 21490317
Conc: 7.32 ng/ml

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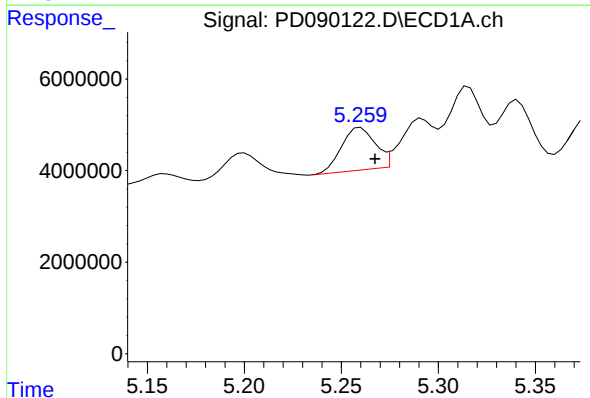
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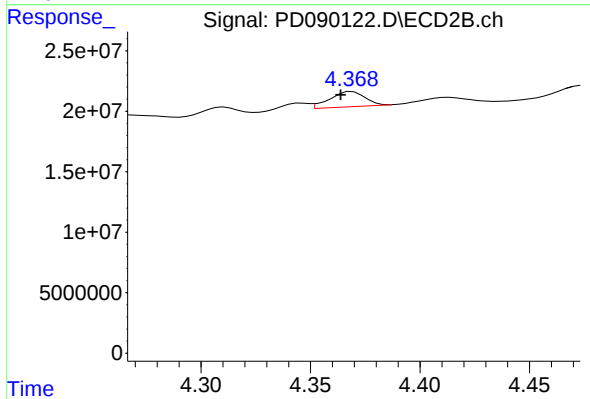
#1 Tetrachloro-m-xylene

R.T.: 2.878 min
Delta R.T.: 0.000 min
Response: 183502715
Conc: 8.32 ng/ml



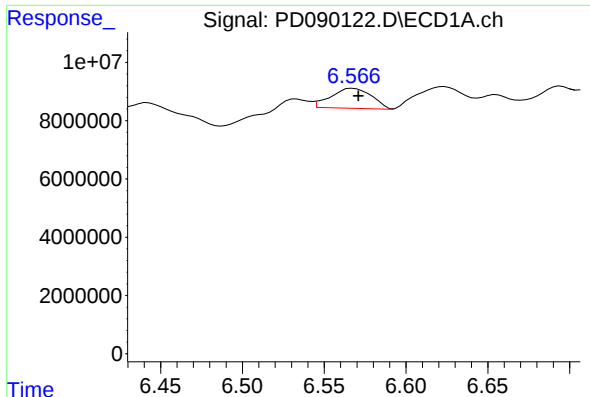
#5 Aldrin

R.T.: 5.259 min
Delta R.T.: -0.009 min
Response: 11588631
Conc: 2.14 ng/ml m



#5 Aldrin

R.T.: 4.369 min
Delta R.T.: 0.005 min
Response: 14044236
Conc: 0.46 ng/ml



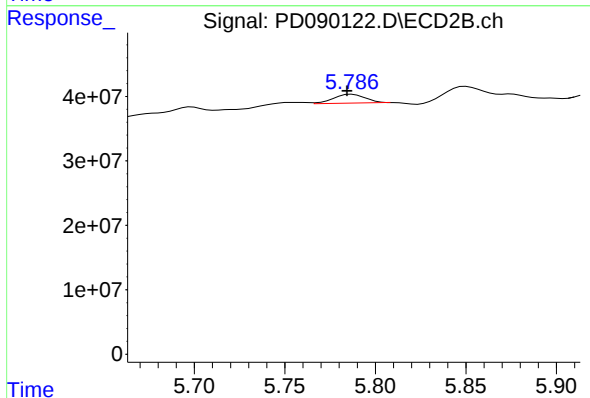
#14 Endrin

R.T.: 6.566 min
Delta R.T.: -0.005 min
Response: 11622702
Conc: 2.80 ng/ml

Instrument :
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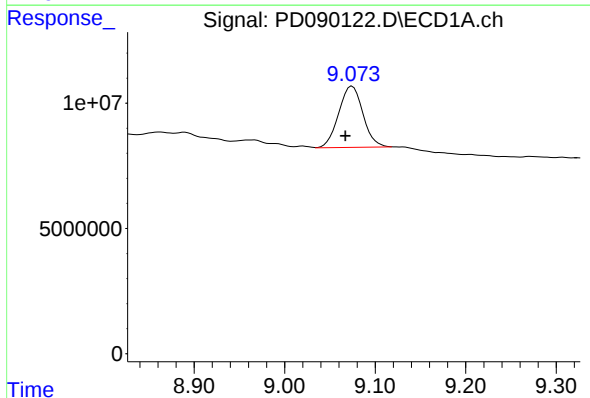
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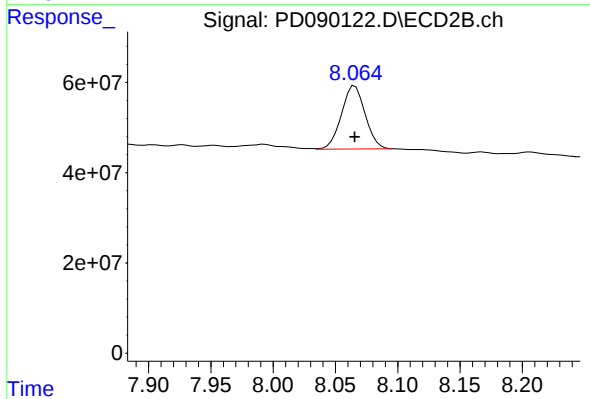
#14 Endrin

R.T.: 5.786 min
Delta R.T.: 0.001 min
Response: 16612736
Conc: 0.62 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.073 min
Delta R.T.: 0.006 min
Response: 45648666
Conc: 10.58 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.064 min
Delta R.T.: -0.001 min
Response: 186092292
Conc: 7.19 ng/ml m