

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032625\
 Data File : PL094880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 17:17
 Operator : AR\AJ
 Sample : Q1637-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-032525

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/27/2025
 Supervised By : mohammad ahmed 03/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 02:06:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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 x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.534	2.768	33642774	49425494	11.885m	13.848m
28) SA Decachlor...	9.052	7.902	30720387	40202533	14.577	9.953 #
Target Compounds						
5) MB Aldrin	5.251	4.216	21114869	30769697	5.719m	6.310m
14) MA Endrin	6.567	5.637	1422680	1532833	0.513m	0.351m#
16) A 4,4'-DDD	6.708	5.770	1563546	2222766	0.722m	0.618m

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

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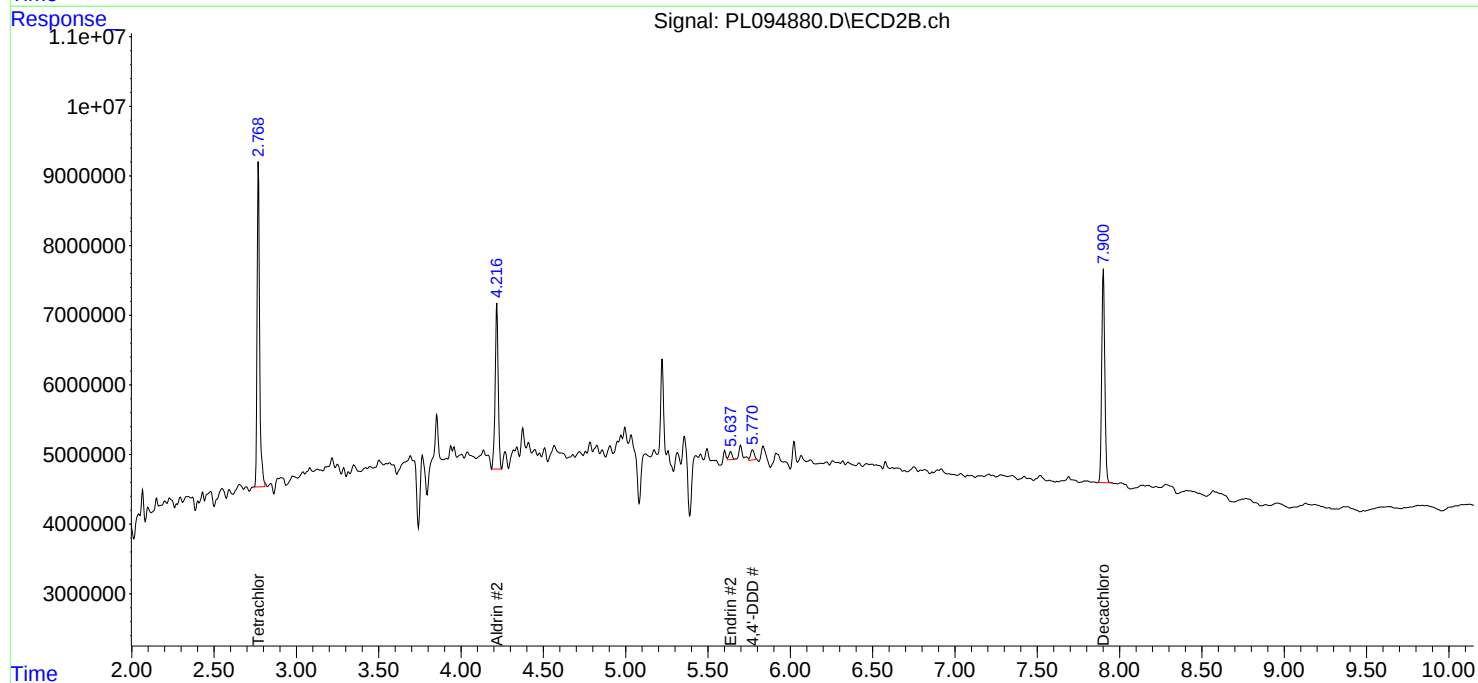
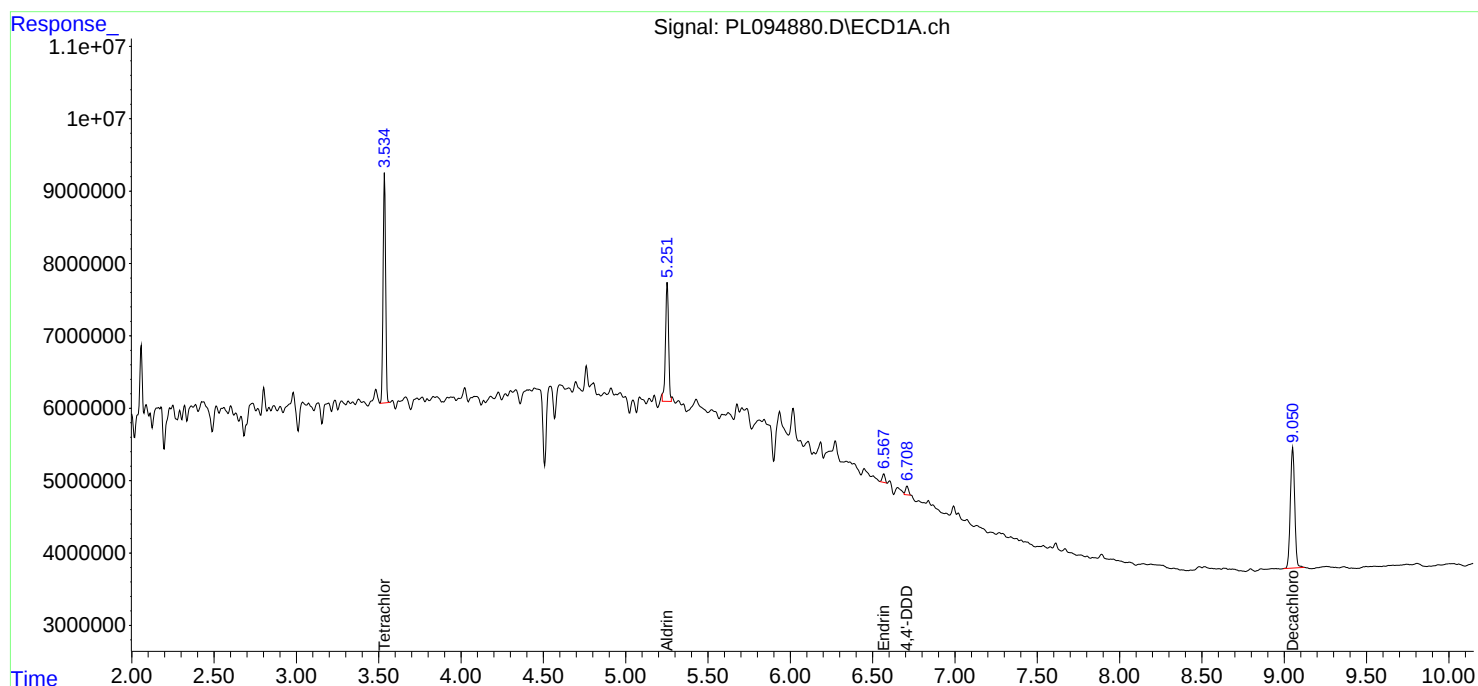
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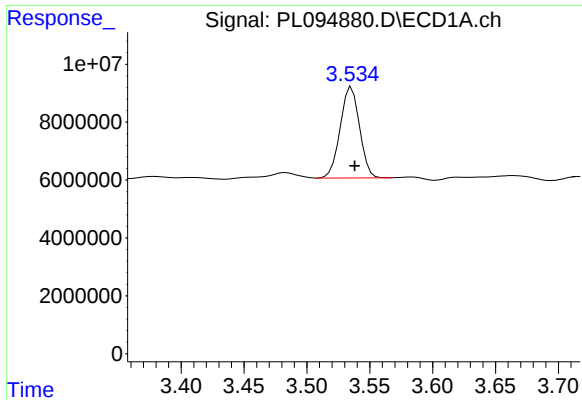
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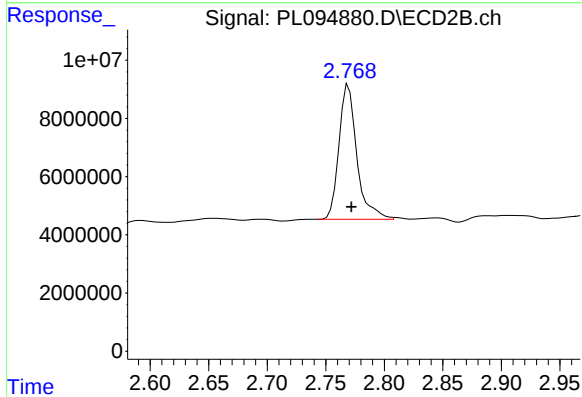
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.004 min
Response: 33642774
Conc: 11.89 ng/ml

Instrument :
ECD_L
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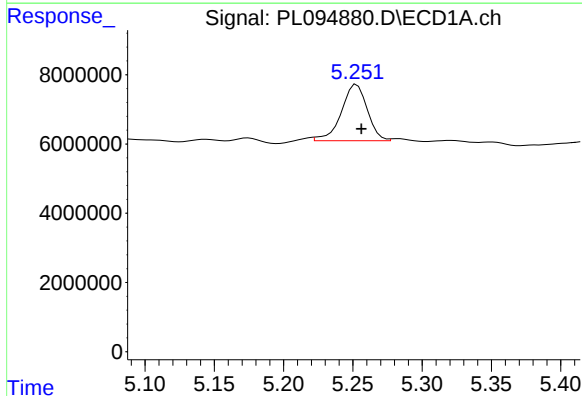
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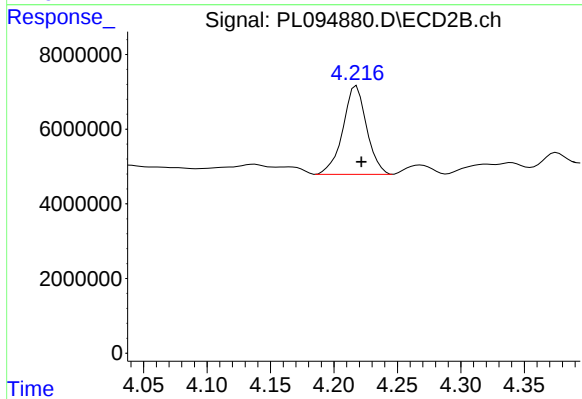
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: -0.004 min
Response: 49425494
Conc: 13.85 ng/ml m



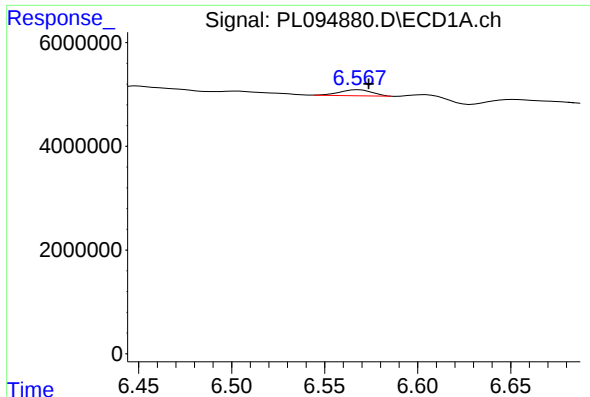
#5 Aldrin

R.T.: 5.251 min
Delta R.T.: -0.005 min
Response: 21114869
Conc: 5.72 ng/ml m



#5 Aldrin

R.T.: 4.216 min
Delta R.T.: -0.005 min
Response: 30769697
Conc: 6.31 ng/ml m



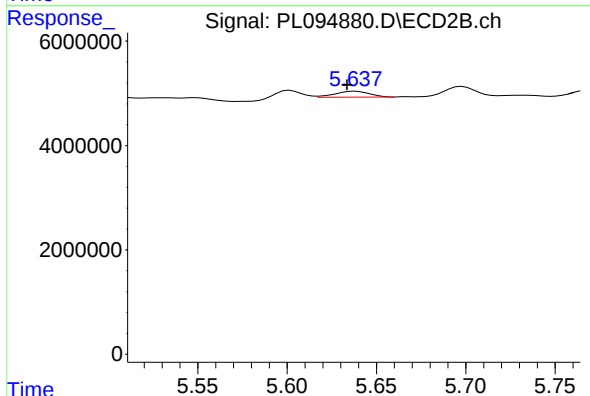
#14 Endrin

R.T.: 6.567 min
Delta R.T.: -0.006 min
Response: 1422680
Conc: 0.51 ng/ml

Instrument :
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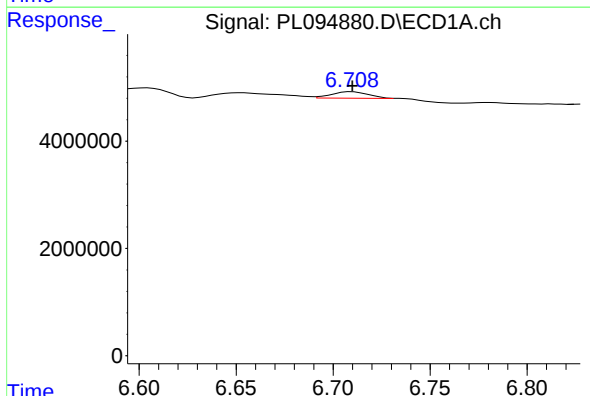
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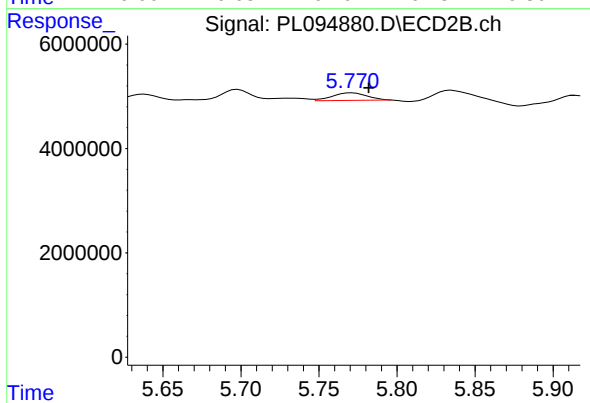
#14 Endrin

R.T.: 5.637 min
Delta R.T.: 0.003 min
Response: 1532833
Conc: 0.35 ng/ml m



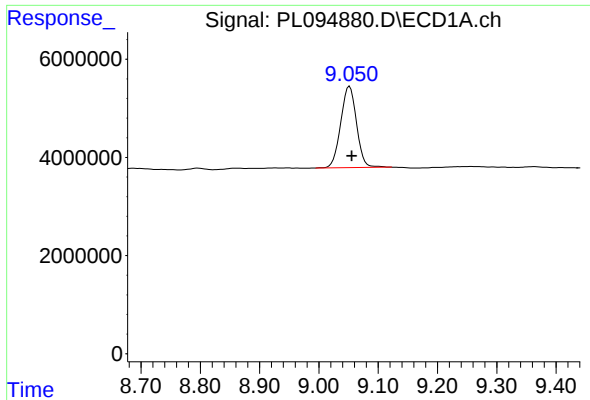
#16 4,4'-DDD

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 1563546
Conc: 0.72 ng/ml m



#16 4,4'-DDD

R.T.: 5.770 min
Delta R.T.: -0.012 min
Response: 2222766
Conc: 0.62 ng/ml m



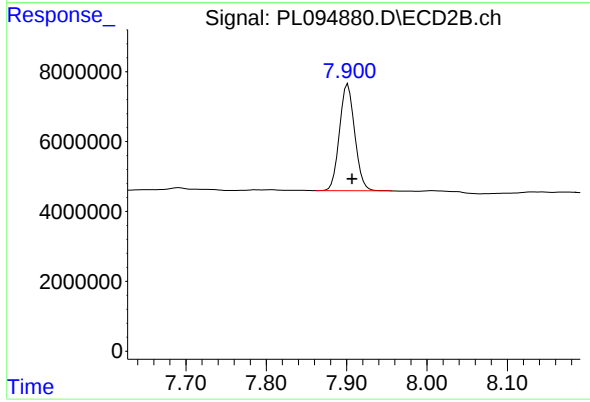
#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.004 min
Response: 30720387
Conc: 14.58 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: -0.005 min
Response: 40202533
Conc: 9.95 ng/ml