

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051525\
 Data File : PL095695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 16:42
 Operator : AR\AJ
 Sample : Q2034-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 L3-WC-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/16/2025
 Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 04:04:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051325.M
 Quant Title : GC Extractables
 QLast Update : Tue May 13 14:38:57 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...	3.590	2.906	63799689	70537291	15.614m	15.059
28) SA Decachlor...	9.112	8.080	49451023	53160744	14.577m	12.888m
Target Compounds						
13) MA Dieldrin	6.387	5.525	3445403	9129402	0.699m	1.484m#

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

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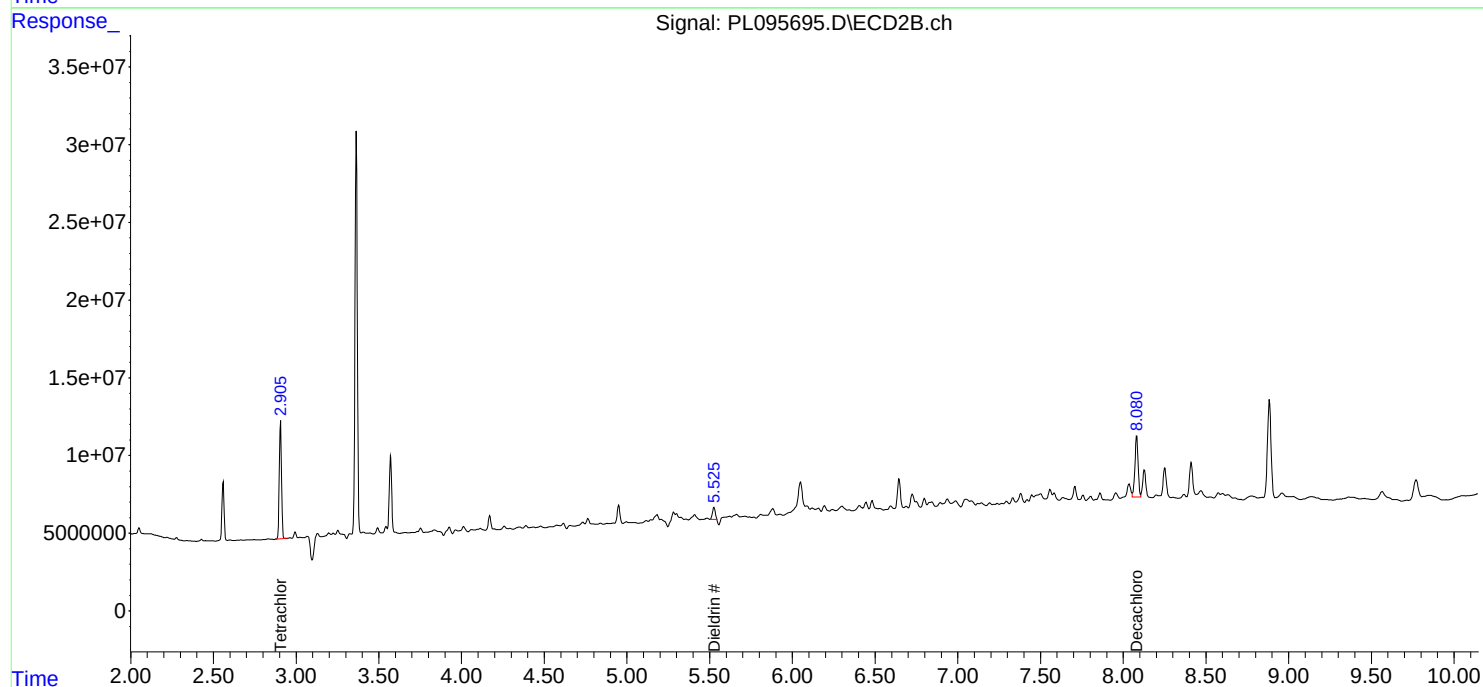
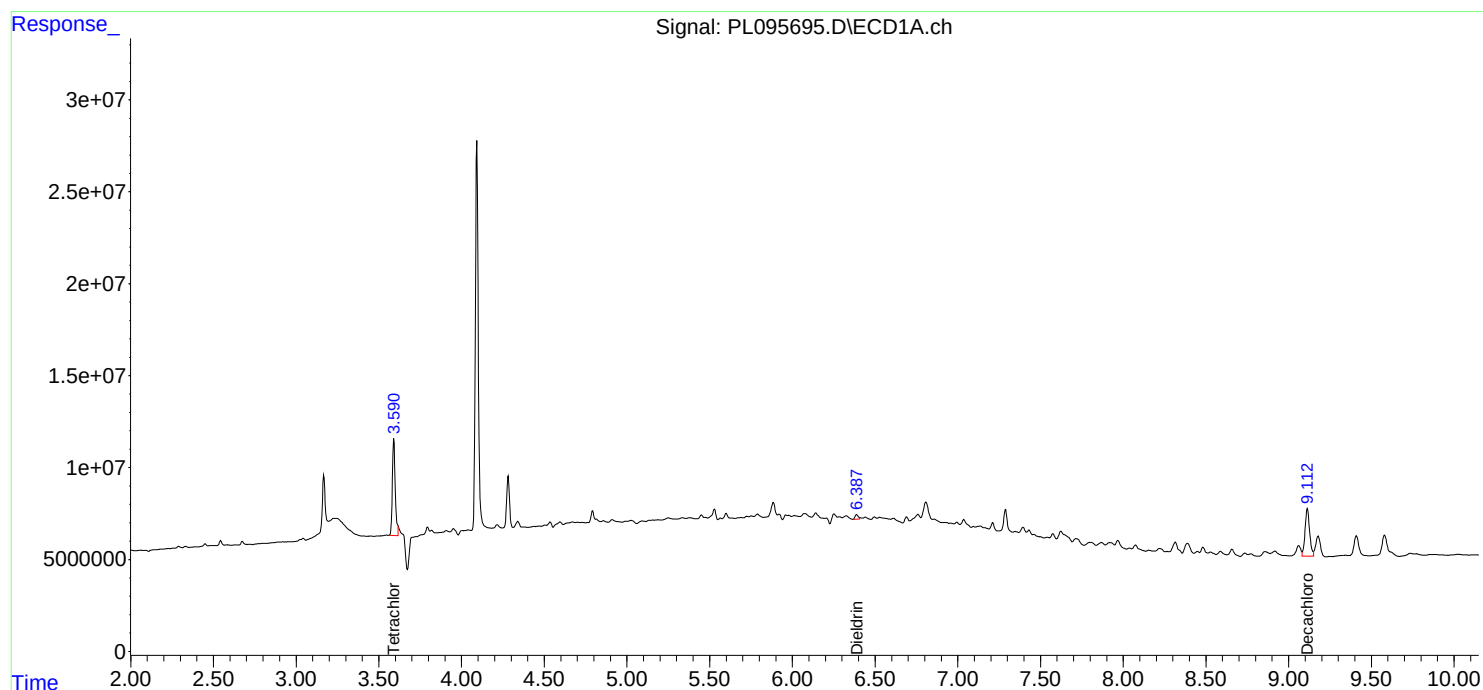
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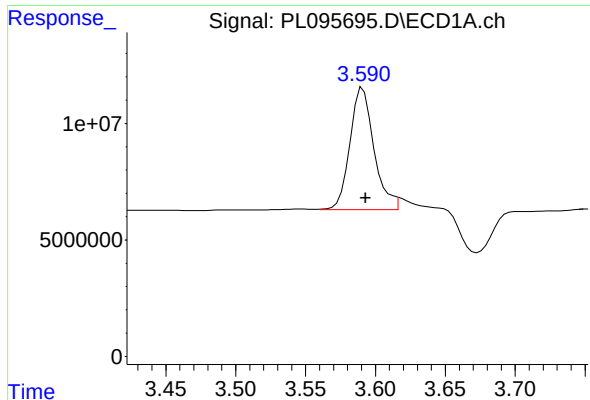
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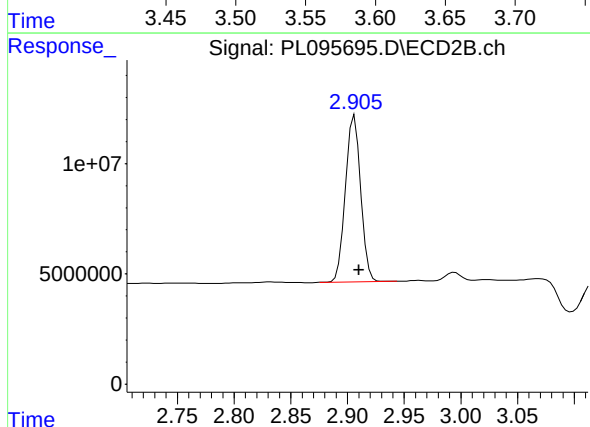
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.003 min
Response: 63799689
Conc: 15.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
L3-WC-2

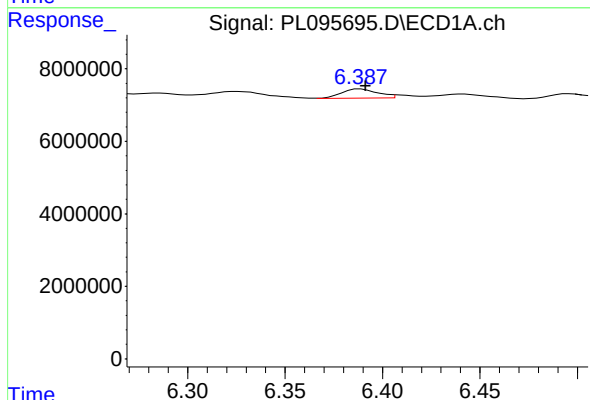
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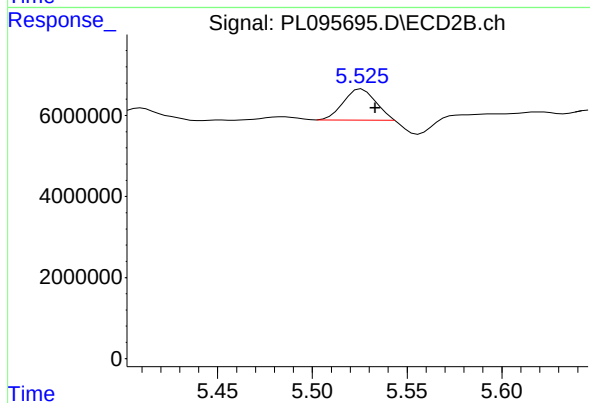
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: -0.004 min
Response: 70537291
Conc: 15.06 ng/ml



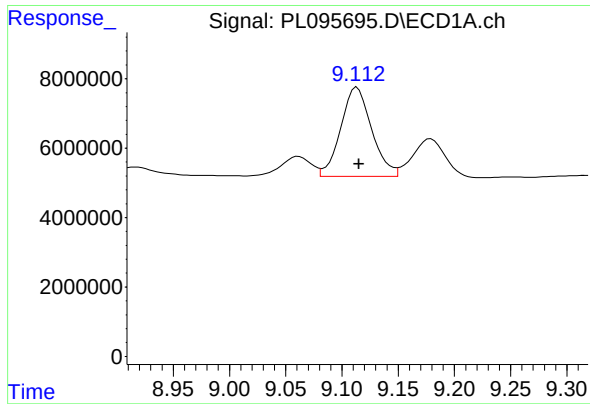
#13 Dieldrin

R.T.: 6.387 min
Delta R.T.: -0.004 min
Response: 3445403
Conc: 0.70 ng/ml m



#13 Dieldrin

R.T.: 5.525 min
Delta R.T.: -0.009 min
Response: 9129402
Conc: 1.48 ng/ml m



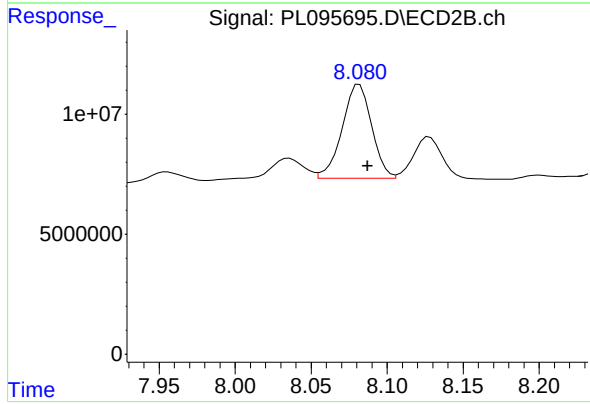
#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 49451023
Conc: 14.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: -0.007 min
Response: 53160744
Conc: 12.89 ng/ml m