

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053025\
 Data File : PL095837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2025 09:39
 Operator : AR\AJ
 Sample : Q2137-01DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MOO-25-0151DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/02/2025
 Supervised By :mohammad ahmed 06/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 22:50:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 06:29:30 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...	3.578	2.887	492.6E6	252.5E6	156.113	64.513m#
28) SA Decachlor...	9.109	8.070	10916304	21511399	4.633	4.918m
Target Compounds						
4) MA Heptachlor	4.954	4.090	305.9E6	306.5E6	80.808	54.640 #

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

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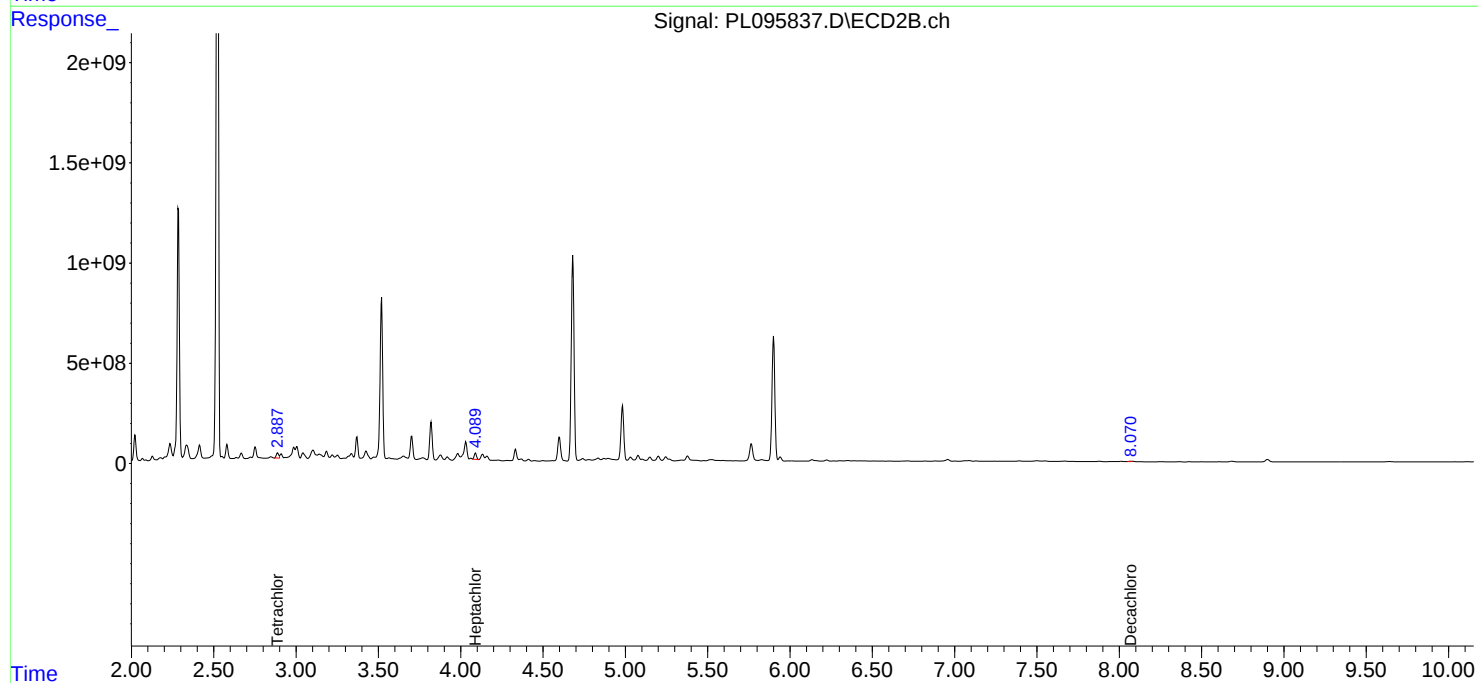
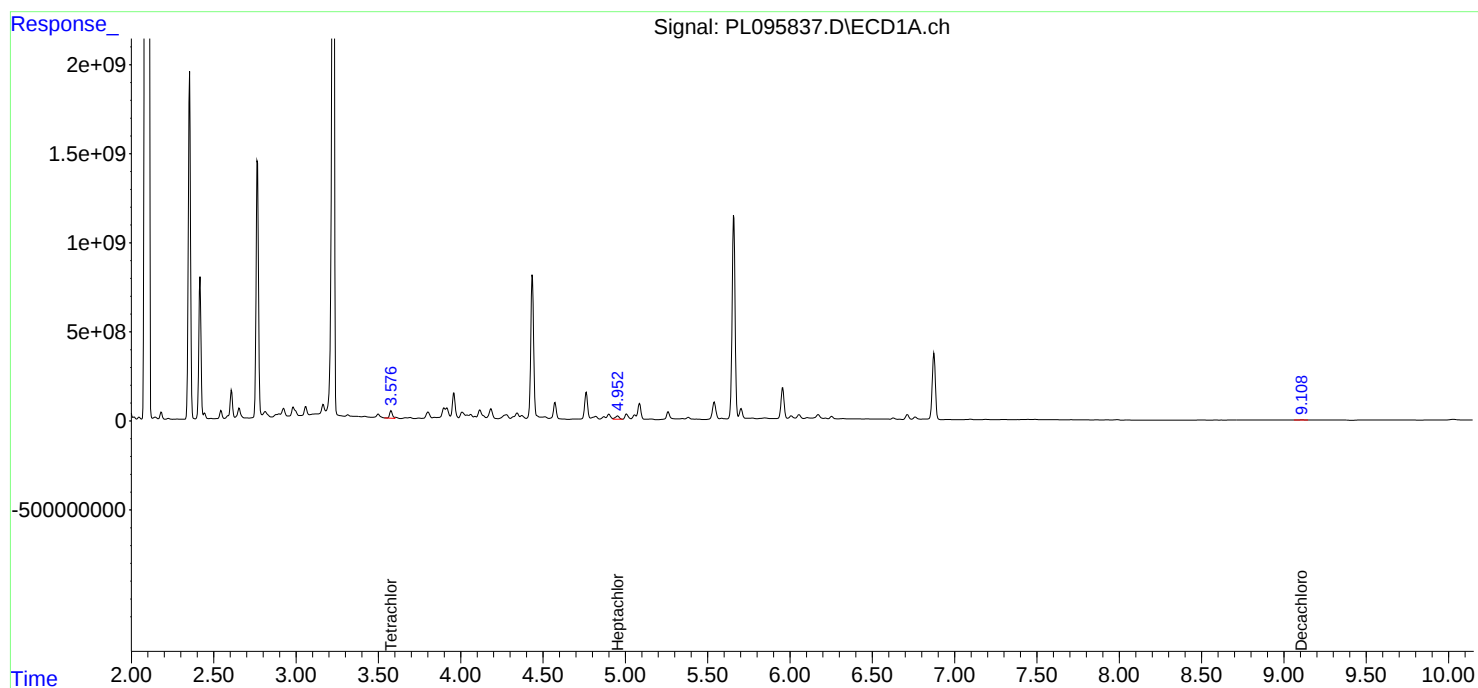
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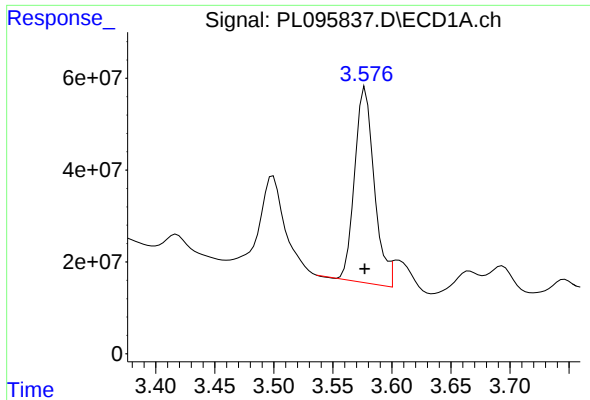
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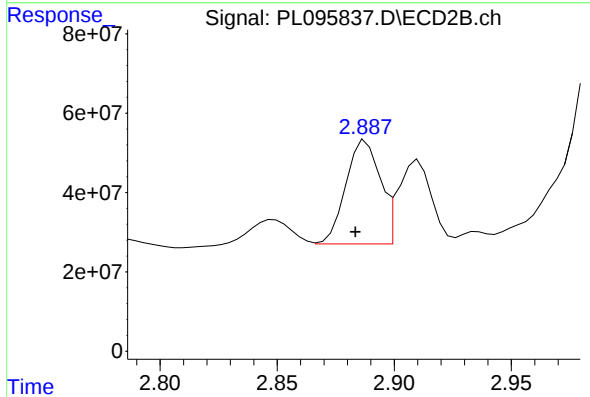
#1 Tetrachloro-m-xylene

R.T.: 3.578 min
Delta R.T.: 0.000 min
Response: 492579630
Conc: 156.11 ng/ml

Instrument :
ECD_L
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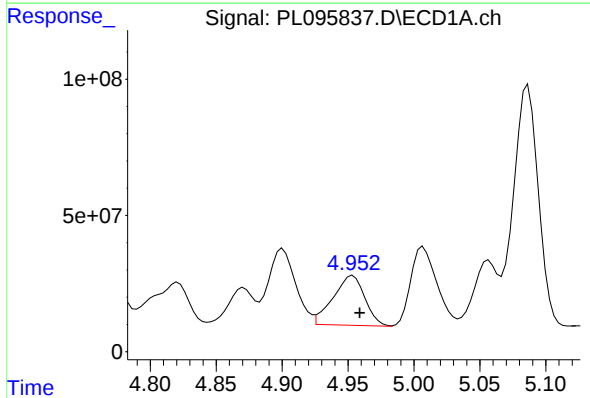
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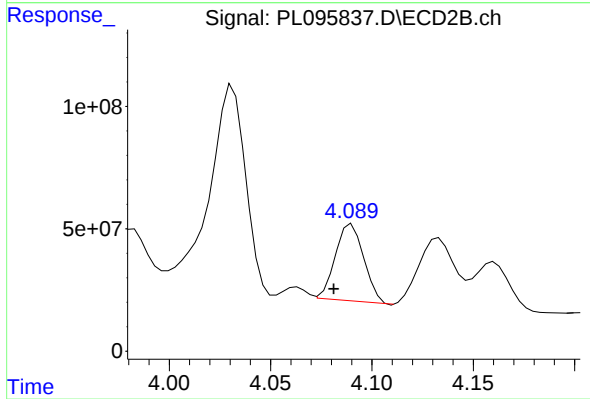
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: 0.003 min
Response: 252498320
Conc: 64.51 ng/ml m



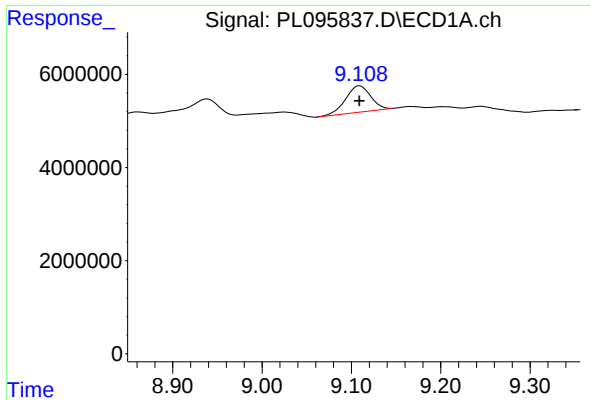
#4 Heptachlor

R.T.: 4.954 min
Delta R.T.: -0.005 min
Response: 305860292
Conc: 80.81 ng/ml



#4 Heptachlor

R.T.: 4.090 min
Delta R.T.: 0.009 min
Response: 306476320
Conc: 54.64 ng/ml



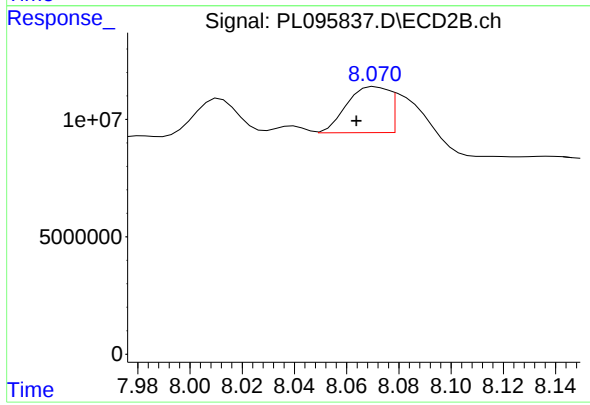
#28 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: 0.000 min
Response: 10916304
Conc: 4.63 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.070 min
Delta R.T.: 0.006 min
Response: 21511399
Conc: 4.92 ng/ml m