

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072325\
 Data File : PL096544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 19:01
 Operator : AR\AJ
 Sample : Q2676-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-01-07222025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/24/2025
 Supervised By :mohammad ahmed 07/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 05:11:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 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...	3.535	2.828	50032835	81863069	13.711	14.185
28) SA Decachlor...	9.015	7.992	36599192	48273058	13.010	9.681 #
Target Compounds						
11) B alpha-Chl...	6.002	5.112	14186206	8499746	3.240	1.130m#
17) MA 4,4'-DDT	6.985	6.105	1016668	2022702	0.335m	0.353m

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

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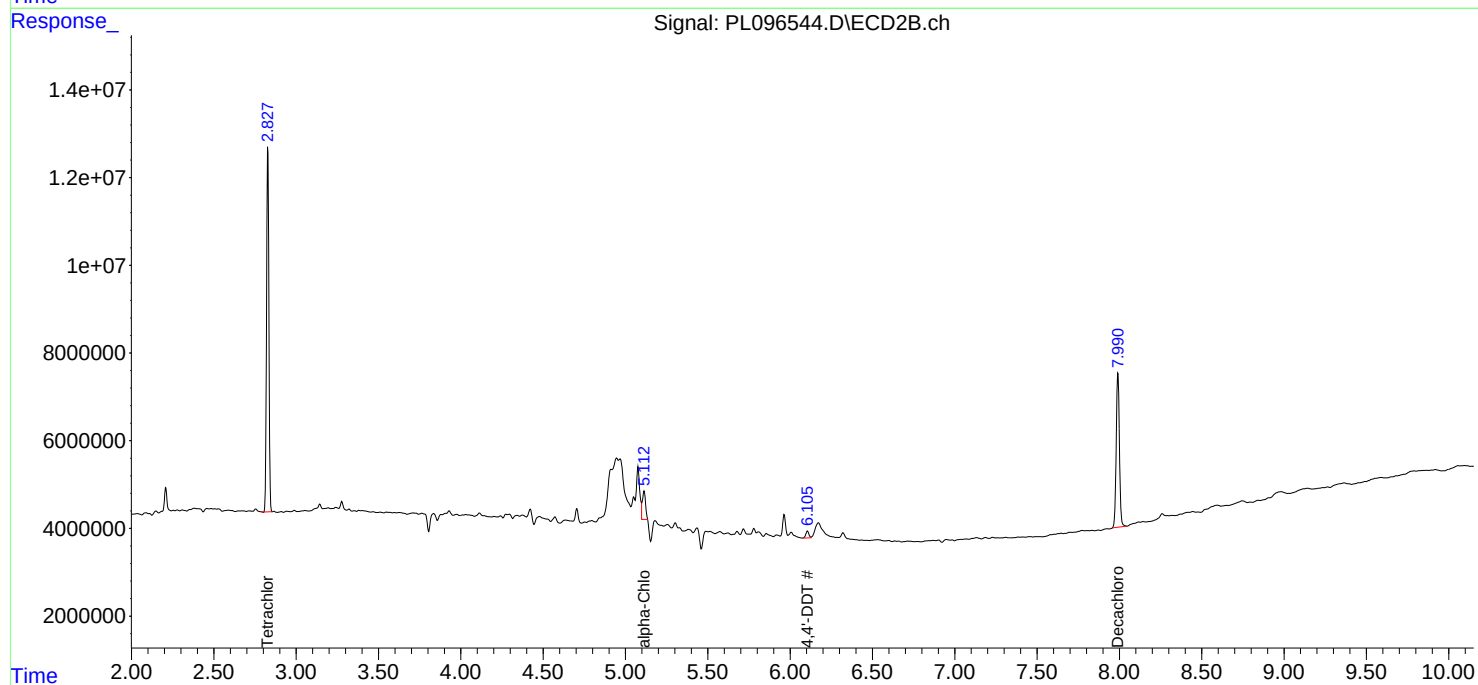
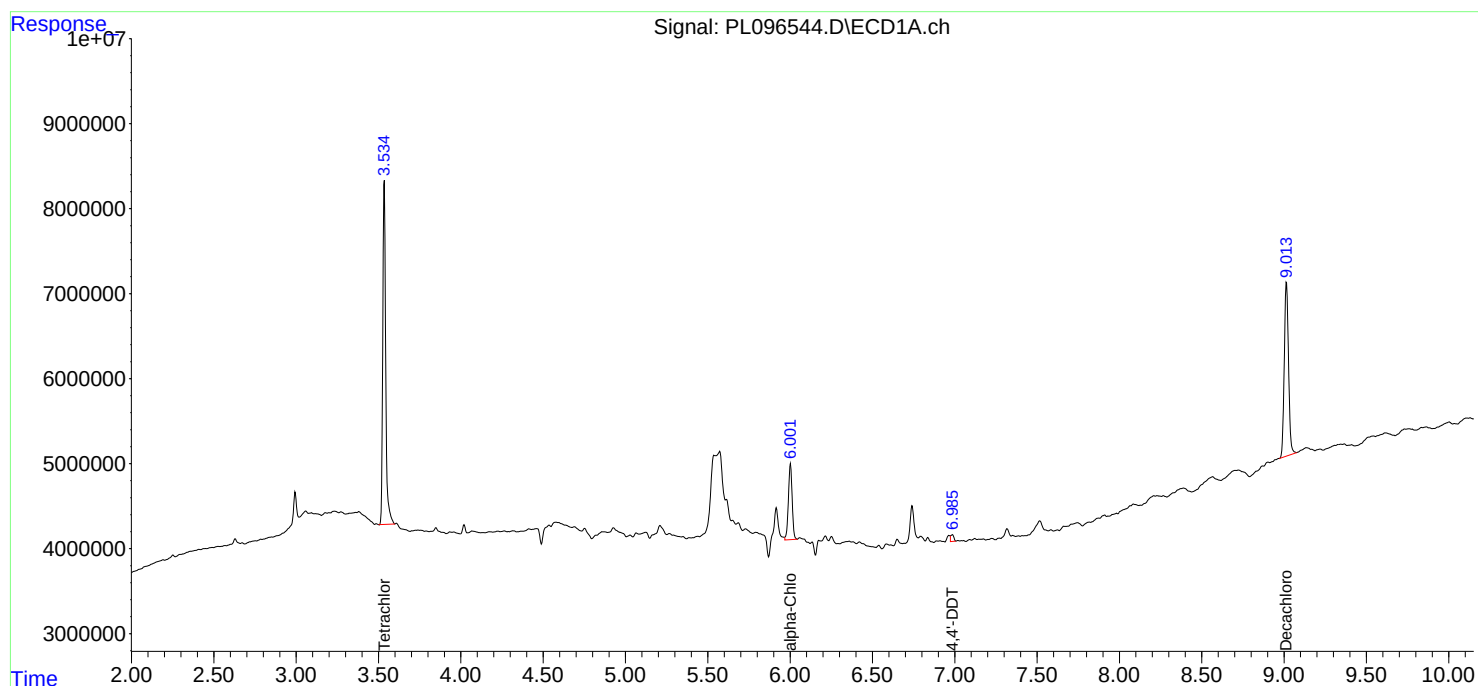
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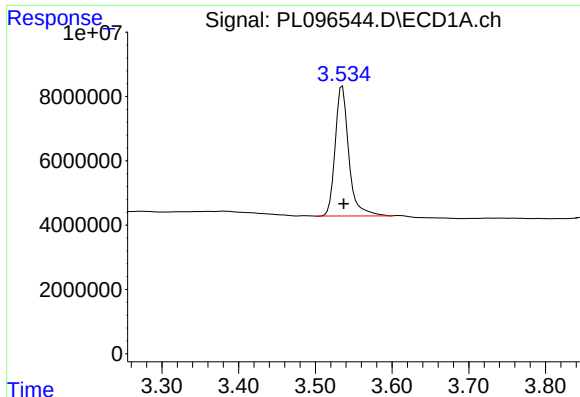
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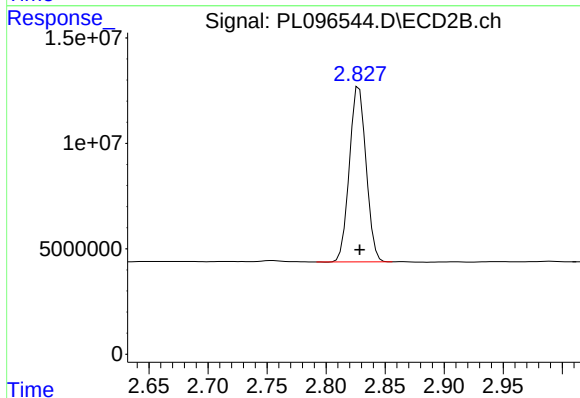
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: 50032835
Conc: 13.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-07222025

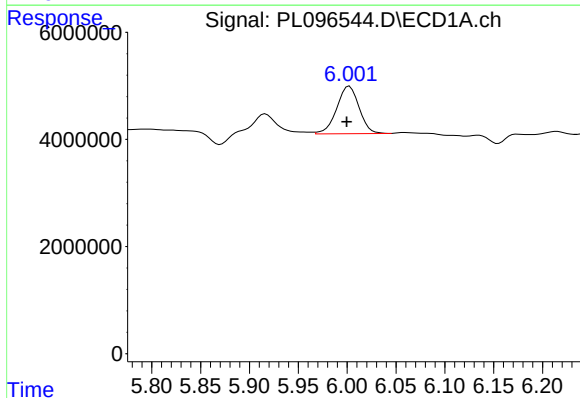
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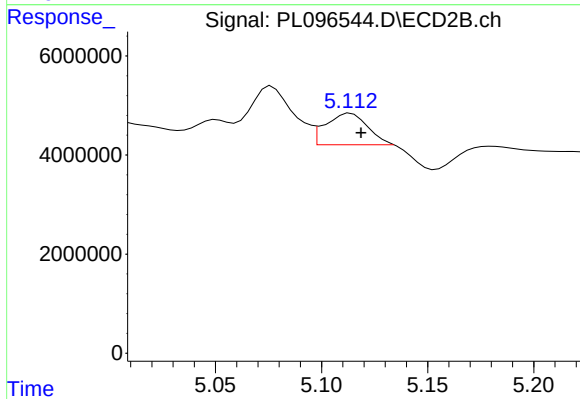
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 81863069
Conc: 14.18 ng/ml



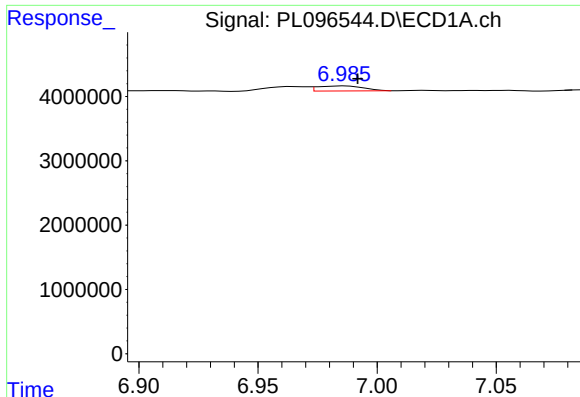
#11 alpha-Chlordane

R.T.: 6.002 min
Delta R.T.: 0.003 min
Response: 14186206
Conc: 3.24 ng/ml



#11 alpha-Chlordane

R.T.: 5.112 min
Delta R.T.: -0.006 min
Response: 8499746
Conc: 1.13 ng/ml m



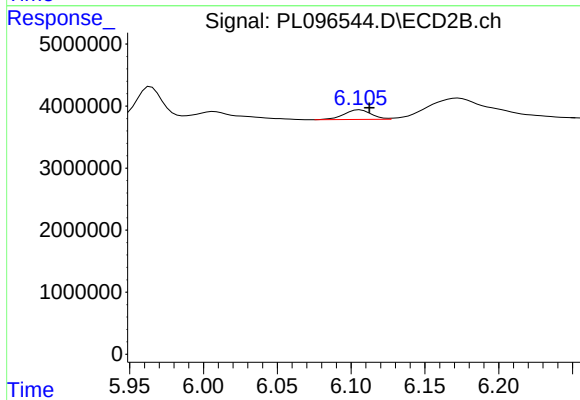
#17 4,4'-DDT

R.T.: 6.985 min
Delta R.T.: -0.007 min
Response: 1016668
Conc: 0.33 ng/ml

Instrument :
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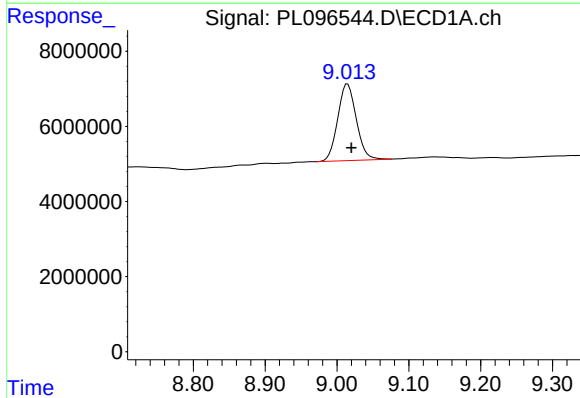
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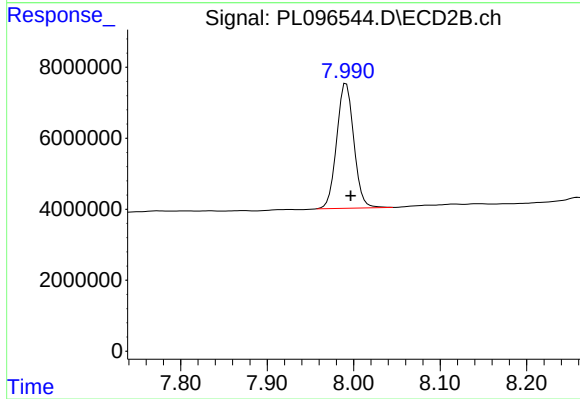
#17 4,4'-DDT

R.T.: 6.105 min
Delta R.T.: -0.008 min
Response: 2022702
Conc: 0.35 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.015 min
Delta R.T.: -0.005 min
Response: 36599192
Conc: 13.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.005 min
Response: 48273058
Conc: 9.68 ng/ml