

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091425\
 Data File : PL097194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 14:24
 Operator : AR\AJ
 Sample : Q3080-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-03-091125

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/16/2025
 Supervised By :mohammad ahmed 09/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 02:10:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 21 06:34:01 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...	3.527	2.824	33313701	49669888	8.447	8.812
28) SA Decachlor...	8.998	7.982	36969387	40618481	12.487	8.470 #
Target Compounds						
10) B gamma-Chl...	5.902	5.041	5499319	3404273	1.194m	0.515m#
17) MA 4,4'-DDT	6.971	6.100	6586197	5514277	1.880m	1.007 #

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

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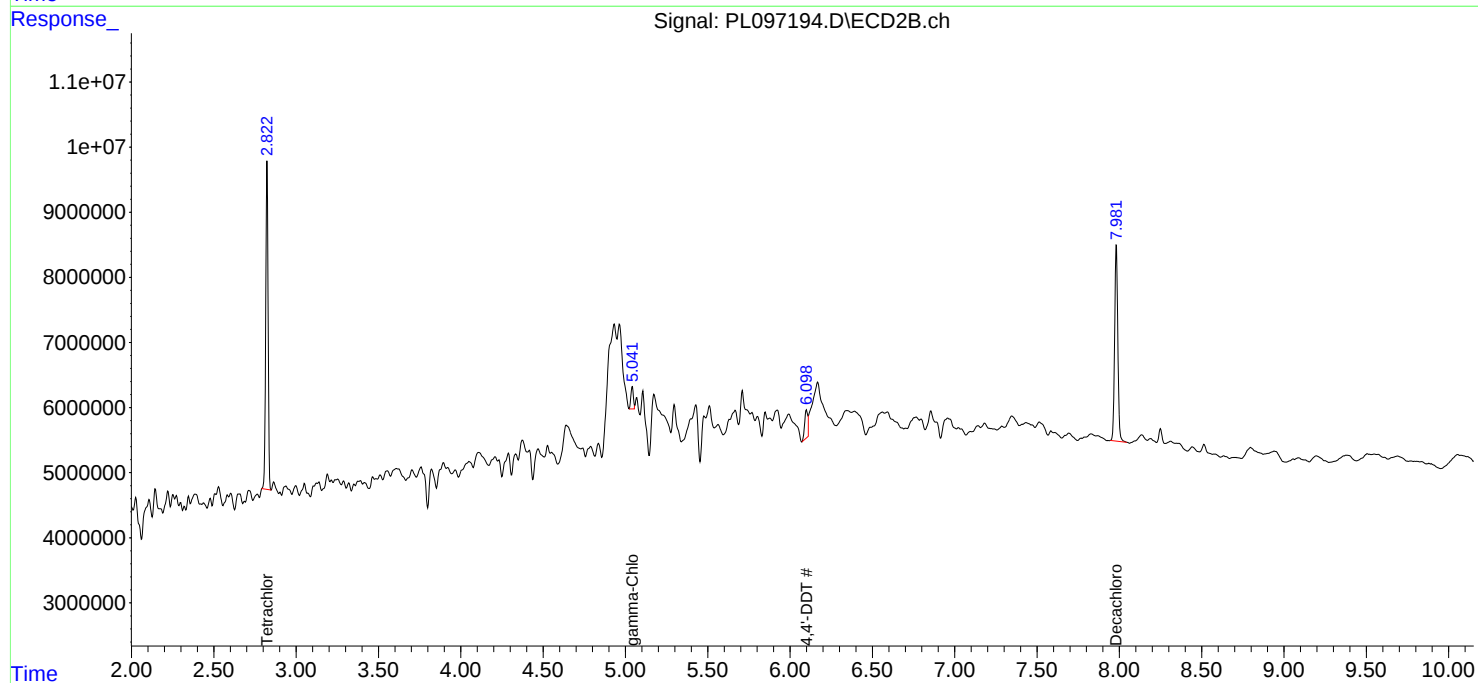
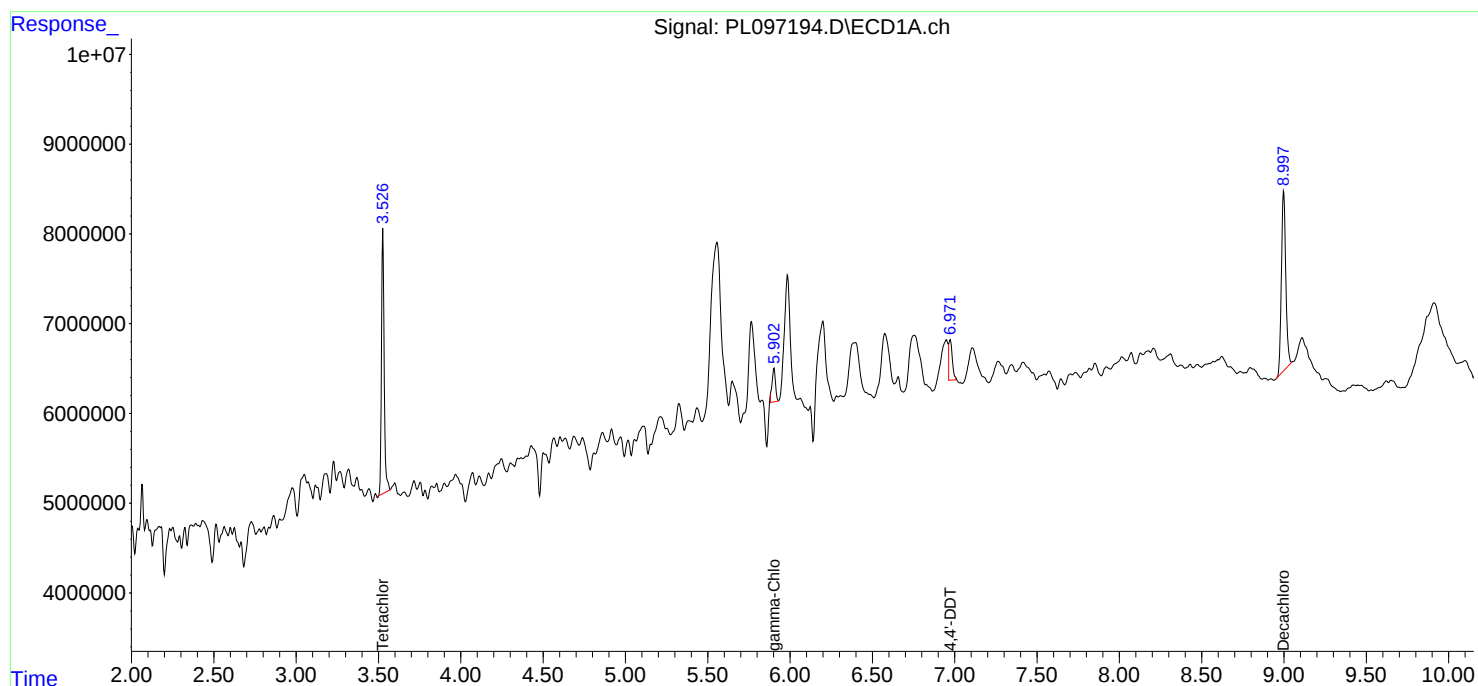
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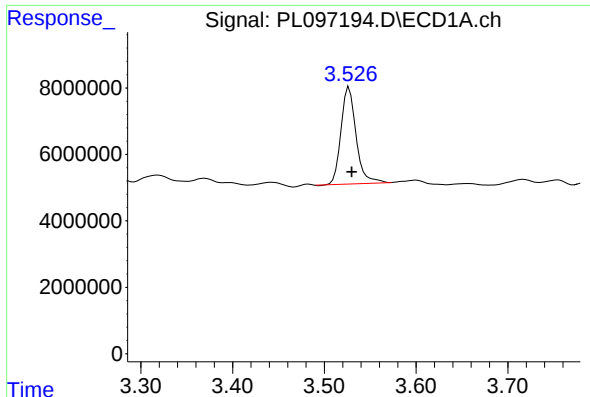
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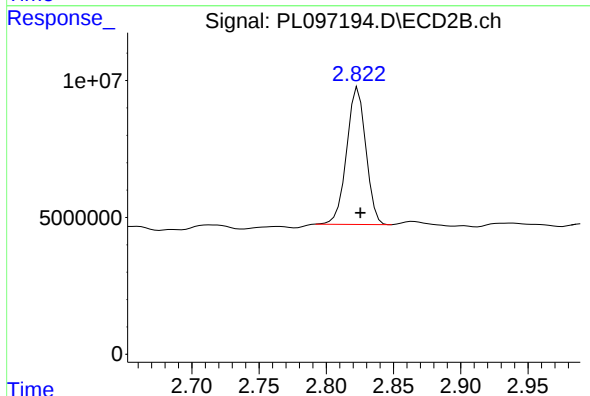
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.003 min
Response: 33313701
Conc: 8.45 ng/ml

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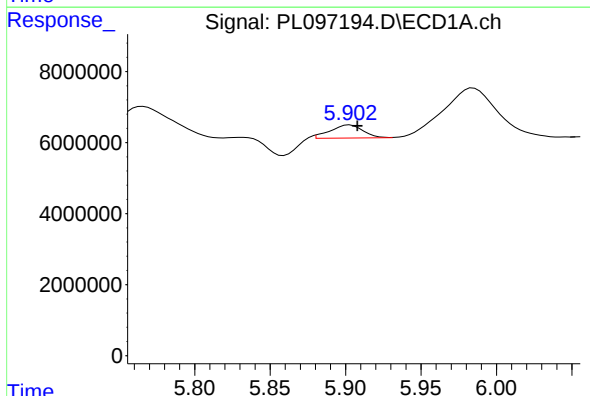
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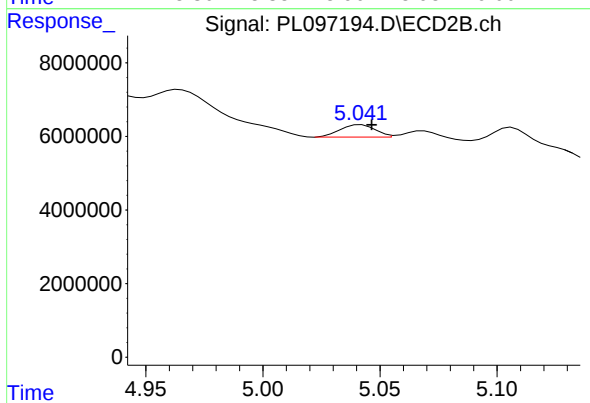
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: -0.002 min
Response: 49669888
Conc: 8.81 ng/ml



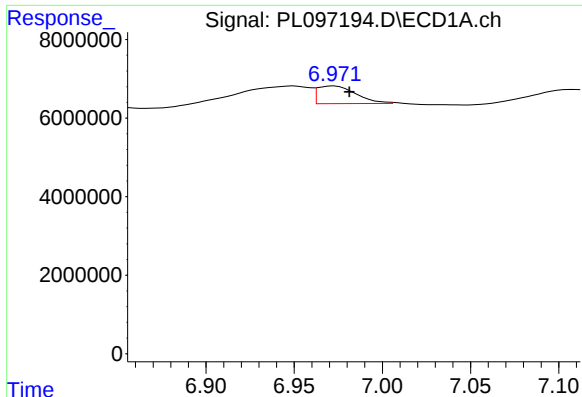
#10 gamma-Chlordane

R.T.: 5.902 min
Delta R.T.: -0.006 min
Response: 5499319
Conc: 1.19 ng/ml m



#10 gamma-Chlordane

R.T.: 5.041 min
Delta R.T.: -0.006 min
Response: 3404273
Conc: 0.51 ng/ml m



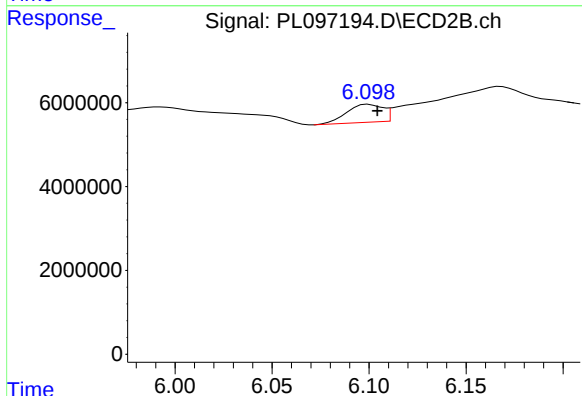
#17 4,4'-DDT

R.T.: 6.971 min
Delta R.T.: -0.010 min
Response: 6586197
Conc: 1.88 ng/ml

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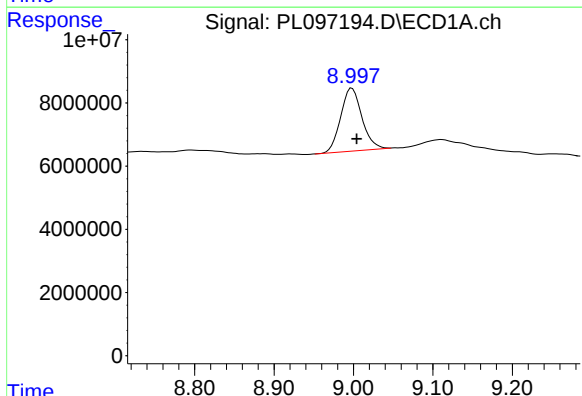
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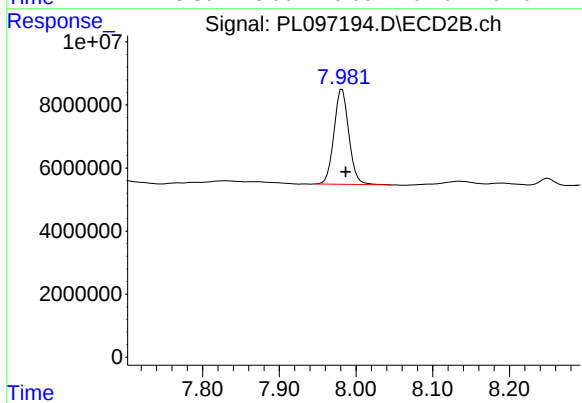
#17 4,4'-DDT

R.T.: 6.100 min
Delta R.T.: -0.005 min
Response: 5514277
Conc: 1.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.006 min
Response: 36969387
Conc: 12.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 40618481
Conc: 8.47 ng/ml