

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040925\
 Data File : PL095141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 18:03
 Operator : AR\AJ
 Sample : Q1752-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/10/2025
 Supervised By : mohammad ahmed 04/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:24:41 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	58625695	76865913	20.711m	21.535
28)	SA Decachlor...	9.050	7.899	42597380	69859429	20.213	17.295
Target Compounds							
10)	B gamma-Chl...	5.934	4.967	8484173	5855428	2.518m	1.213m#
11)	B alpha-Chl...	6.016	5.029	12097646	8557793	3.669m	1.793m#
12)	B 4,4'-DDE	6.185	5.218	2554639	5337791	0.868m	1.148m#
17)	MA 4,4'-DDT	7.017	6.024	5301506	10309514	2.229m	2.557

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

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ALS Vial : 14 Sample Multiplier: 1

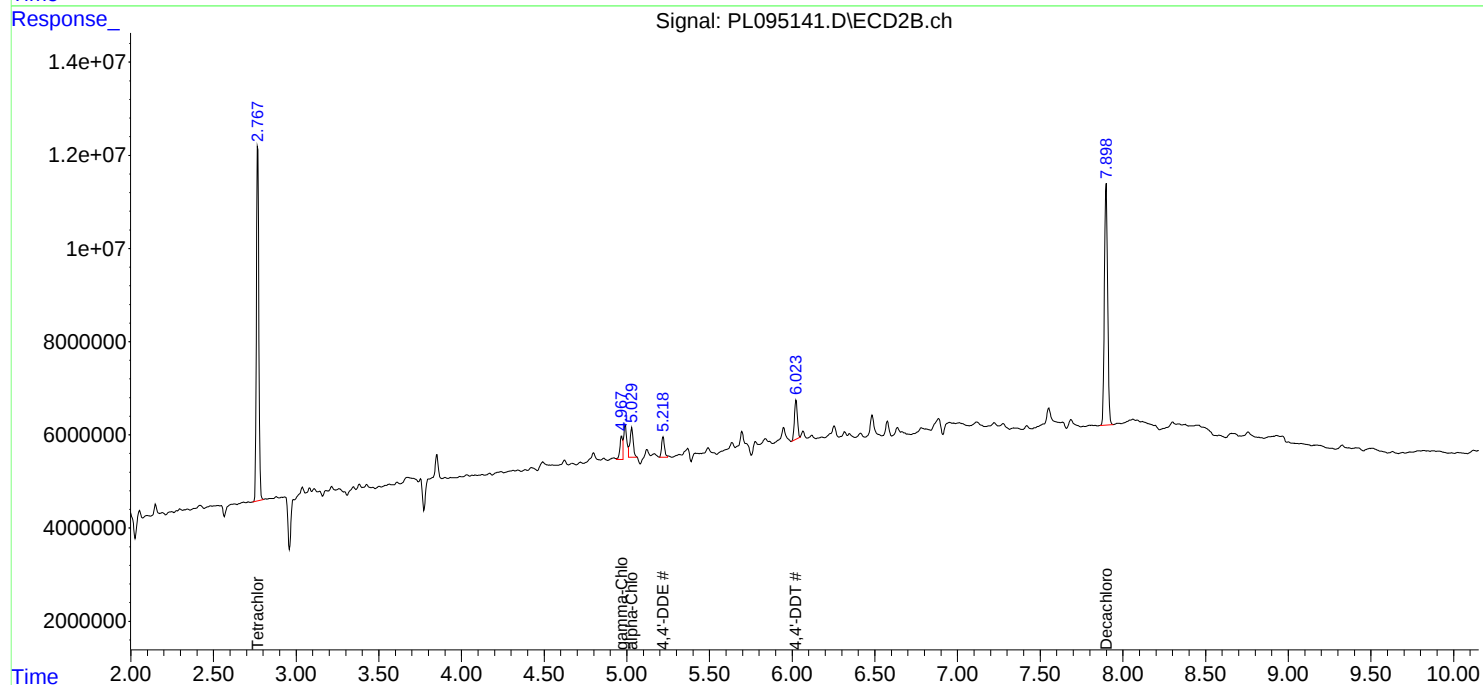
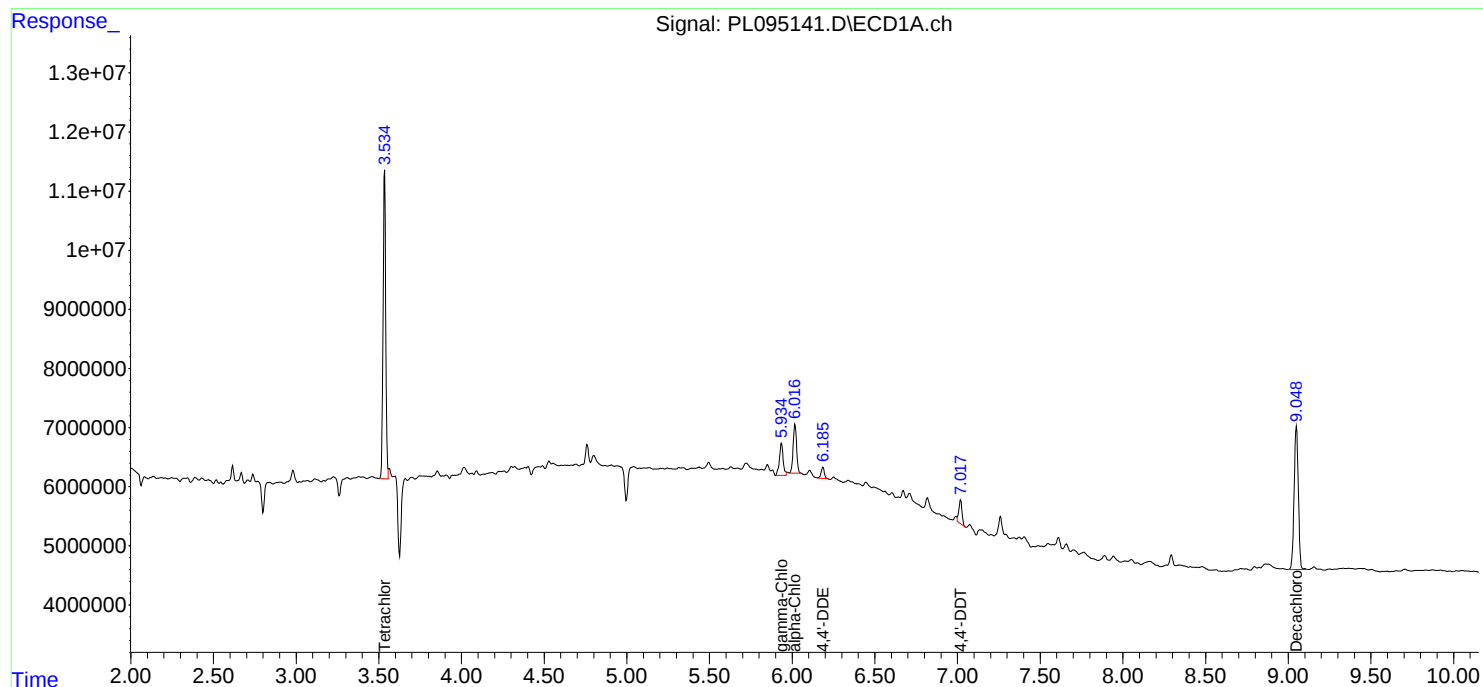
Instrument :
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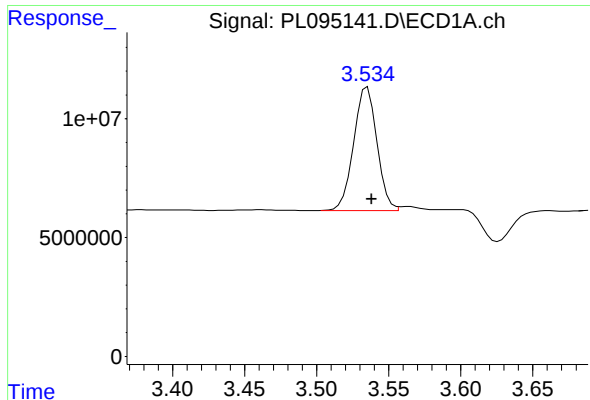
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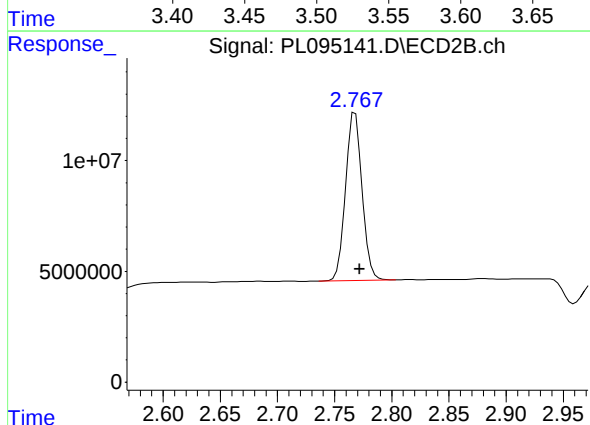
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.004 min
Response: 58625695
Conc: 20.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

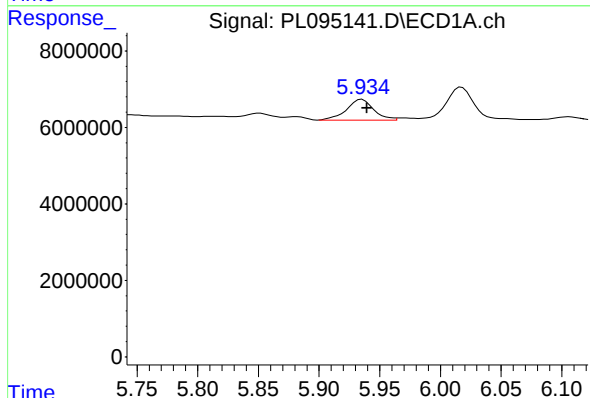
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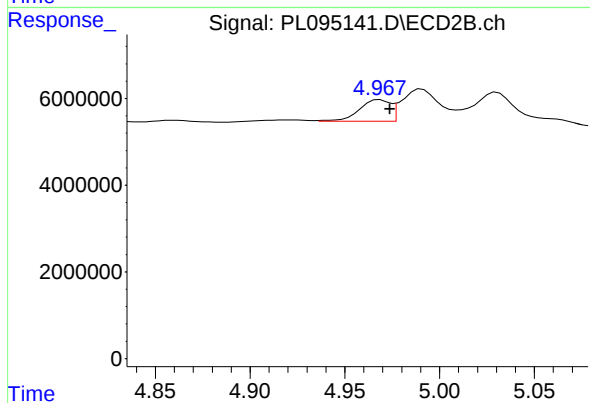
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: -0.004 min
Response: 76865913
Conc: 21.54 ng/ml



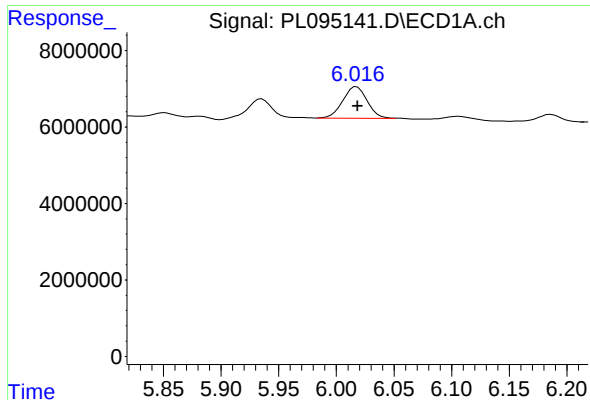
#10 gamma-Chlordane

R.T.: 5.934 min
Delta R.T.: -0.006 min
Response: 8484173
Conc: 2.52 ng/ml m



#10 gamma-Chlordane

R.T.: 4.967 min
Delta R.T.: -0.007 min
Response: 5855428
Conc: 1.21 ng/ml m



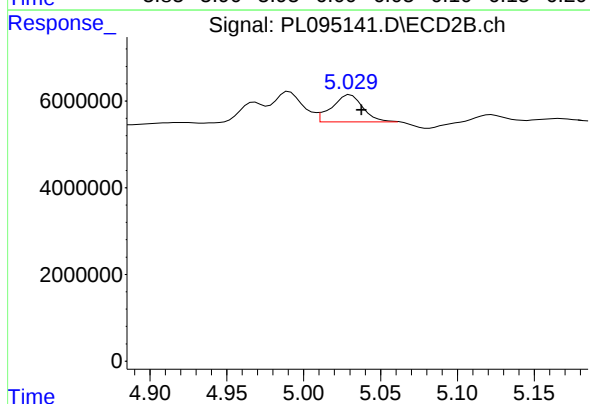
#11 alpha-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.002 min
Response: 12097646
Conc: 3.67 ng/ml

Instrument :
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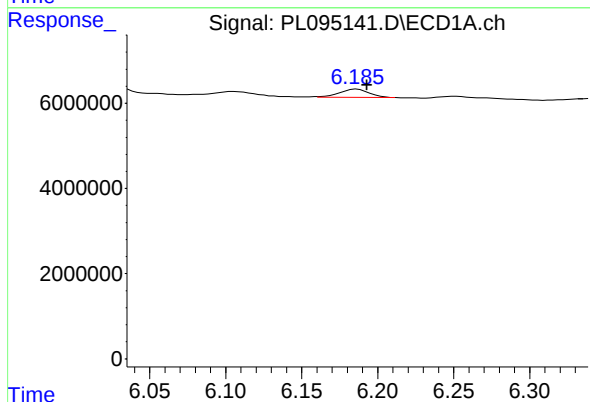
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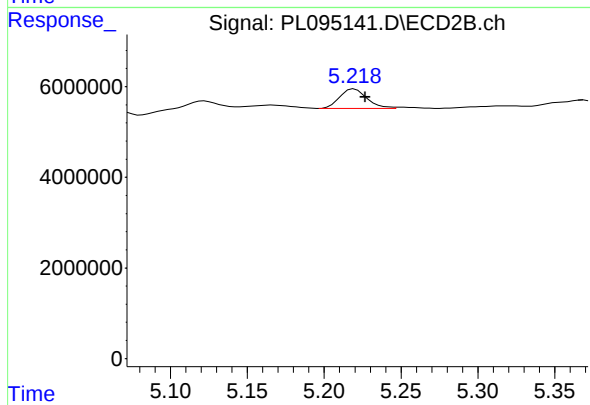
#11 alpha-Chlordane

R.T.: 5.029 min
Delta R.T.: -0.009 min
Response: 8557793
Conc: 1.79 ng/ml m



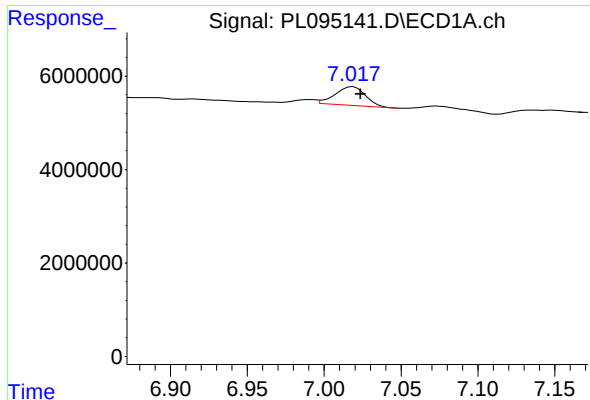
#12 4,4'-DDE

R.T.: 6.185 min
Delta R.T.: -0.008 min
Response: 2554639
Conc: 0.87 ng/ml m



#12 4,4'-DDE

R.T.: 5.218 min
Delta R.T.: -0.008 min
Response: 5337791
Conc: 1.15 ng/ml m



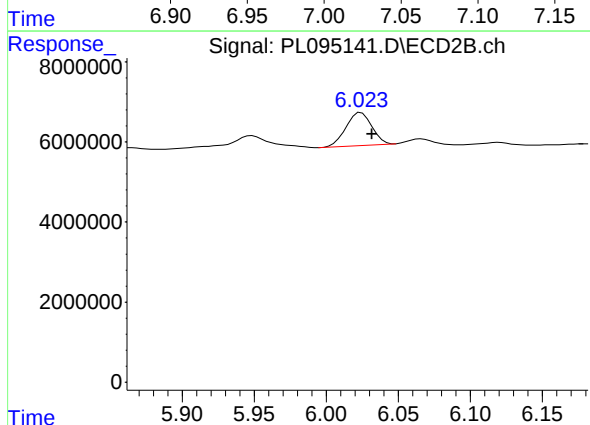
#17 4,4'-DDT

R.T.: 7.017 min
Delta R.T.: -0.006 min
Response: 5301506
Conc: 2.23 ng/ml

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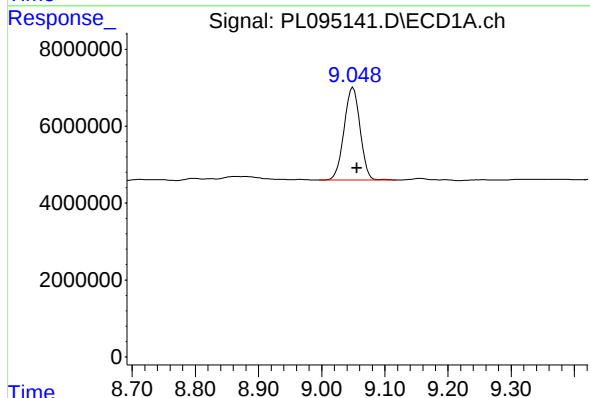
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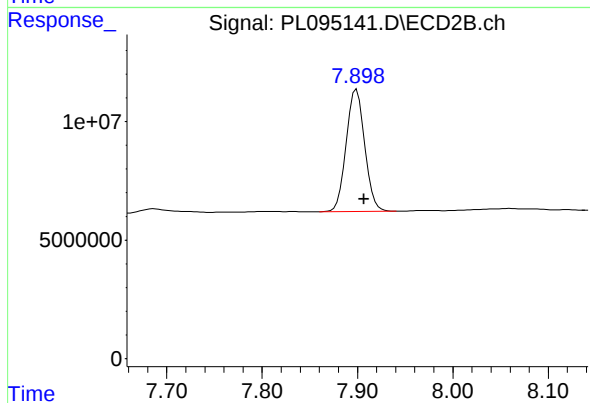
#17 4,4'-DDT

R.T.: 6.024 min
Delta R.T.: -0.008 min
Response: 10309514
Conc: 2.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.050 min
Delta R.T.: -0.006 min
Response: 42597380
Conc: 20.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.008 min
Response: 69859429
Conc: 17.29 ng/ml