

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050725\
 Data File : PL095575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2025 18:31
 Operator : AR\AJ
 Sample : Q1956-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB91-3-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/07/2025
 Supervised By :mohammad ahmed 05/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:43:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 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...	3.593	2.912	63223216	77584913	19.366	24.400 #
28) SA Decachlor...	9.118	8.090	38682777	46290645	13.961	15.643
Target Compounds						
10) B gamma-Chl...	5.987	5.149	1749297	1544187	0.429m	0.381m
11) B alpha-Chl...	6.076	5.213	3554293	1937956	0.874m	0.487m#

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

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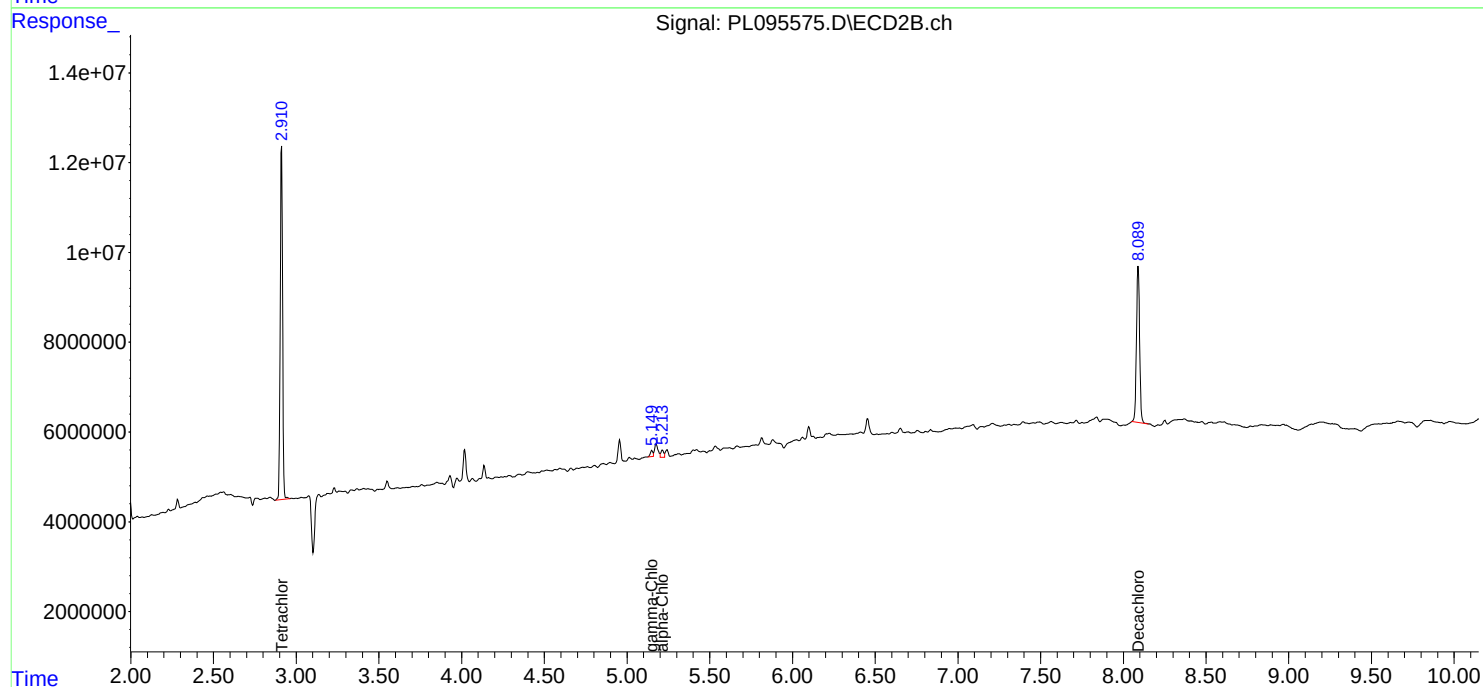
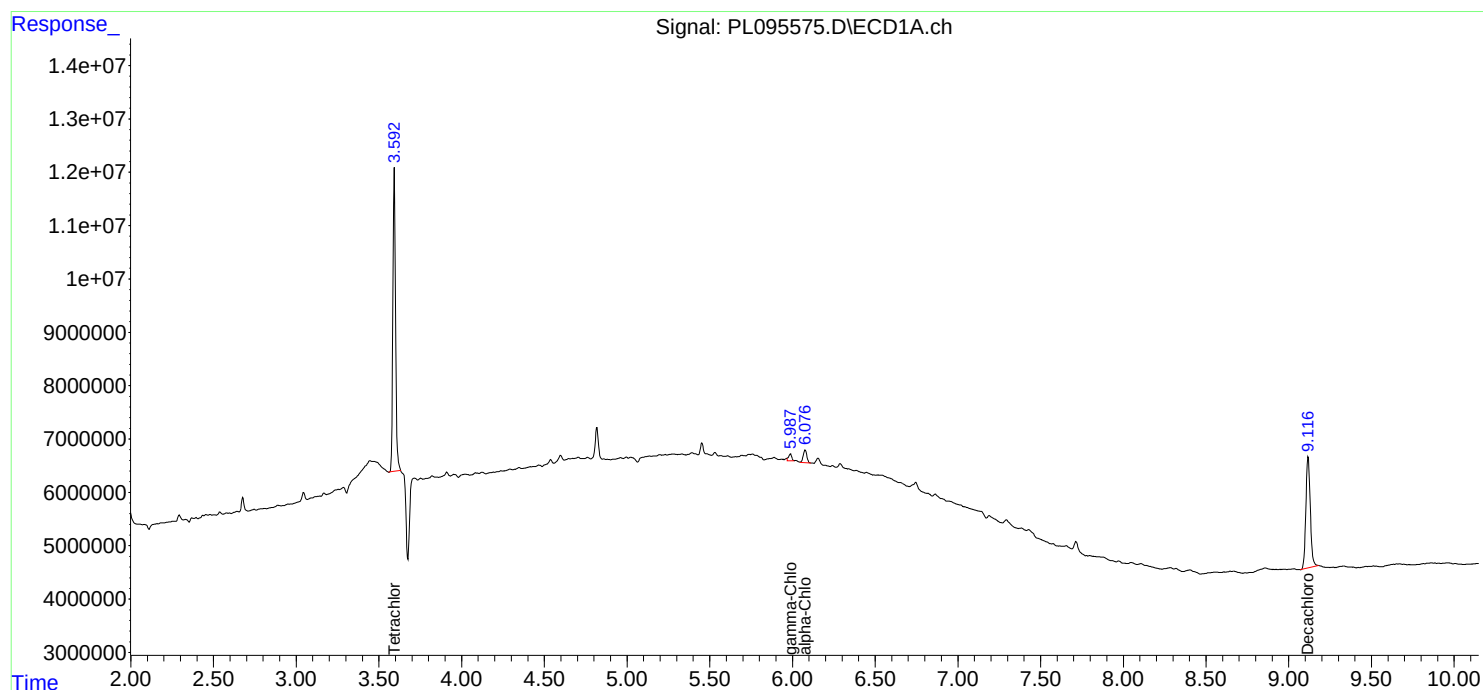
Instrument :
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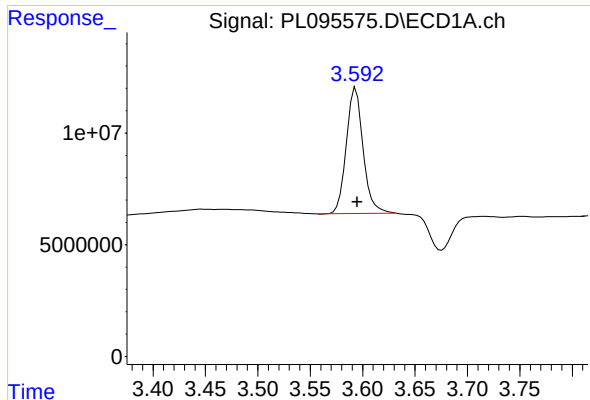
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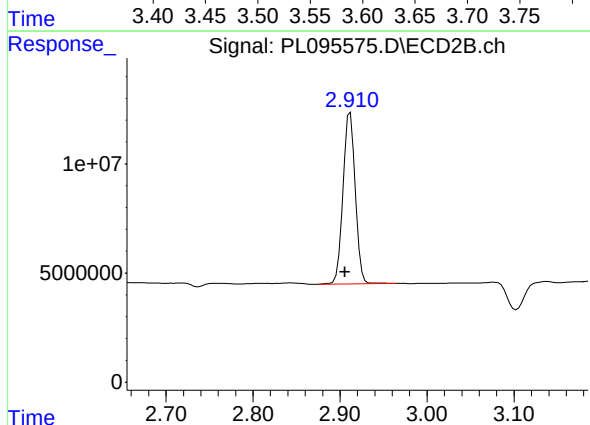
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.002 min
Response: 63223216
Conc: 19.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB91-3-4

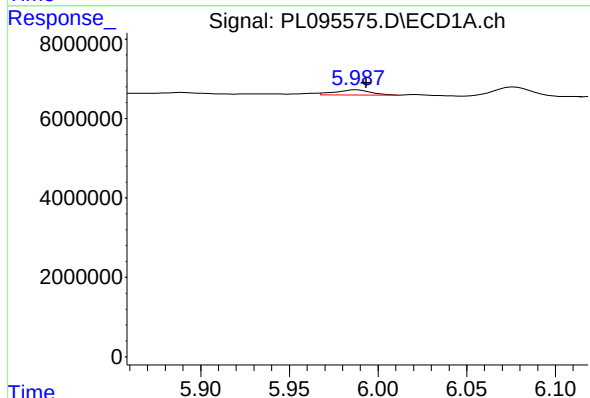
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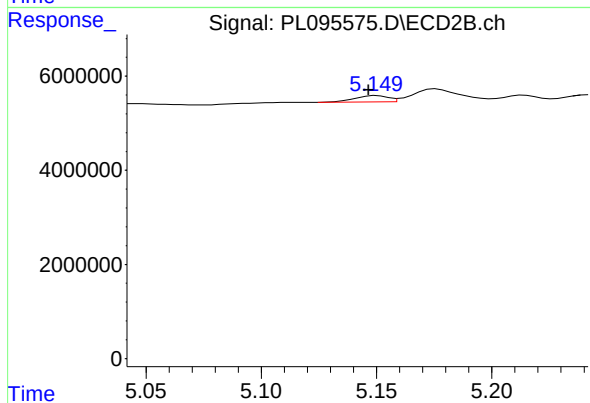
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: 0.006 min
Response: 77584913
Conc: 24.40 ng/ml



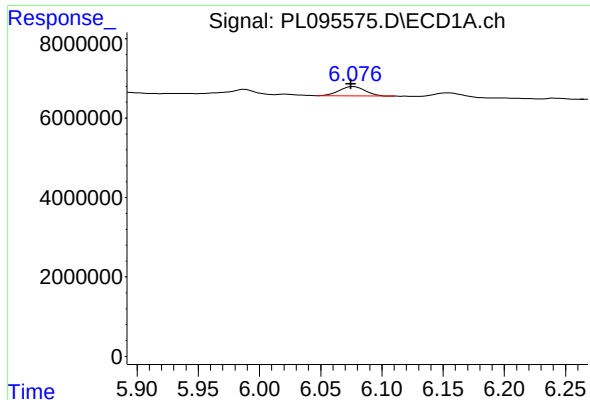
#10 gamma-Chlordane

R.T.: 5.987 min
Delta R.T.: -0.006 min
Response: 1749297
Conc: 0.43 ng/ml m



#10 gamma-Chlordane

R.T.: 5.149 min
Delta R.T.: 0.002 min
Response: 1544187
Conc: 0.38 ng/ml m



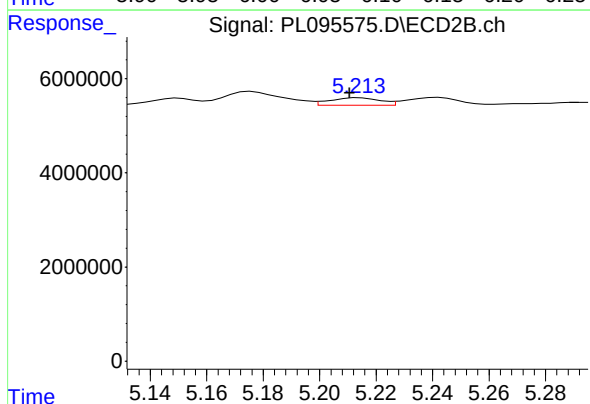
#11 alpha-Chlordane

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 3554293
Conc: 0.87 ng/ml

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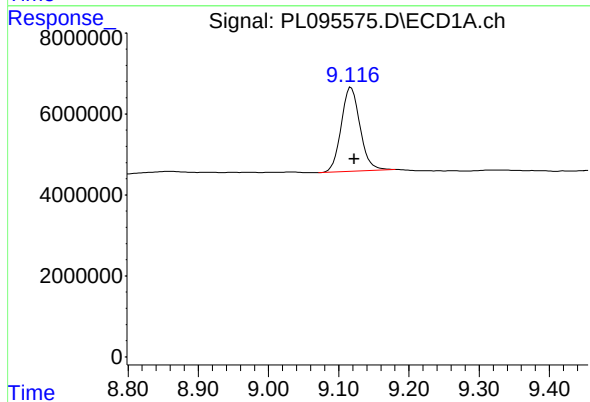
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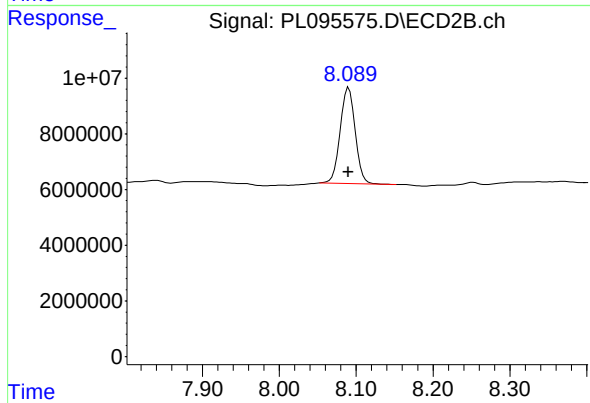
#11 alpha-Chlordane

R.T.: 5.213 min
Delta R.T.: 0.002 min
Response: 1937956
Conc: 0.49 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: -0.005 min
Response: 38682777
Conc: 13.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 46290645
Conc: 15.64 ng/ml