

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010625\
 Data File : PL093588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2025 13:22
 Operator : AR\AJ
 Sample : Q1009-01 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-1-03-2025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/07/2025
 Supervised By :Ankita Jodhani 01/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:25:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 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...	3.536	2.773	5392311	6556912	2.178m	2.252m
28) SA Decachlor...	9.057	7.913	4753551	8247855	2.571m	2.762
Target Compounds						
8) B Heptachlo...	5.681	4.726	5845382	5223903	2.219m	1.364m#
10) B gamma-Chl...	5.938	4.978	10625313	8100209	4.228m	2.102 #
11) B alpha-Chl...	6.020	5.041	25220063	18396791	10.076	4.832 #

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

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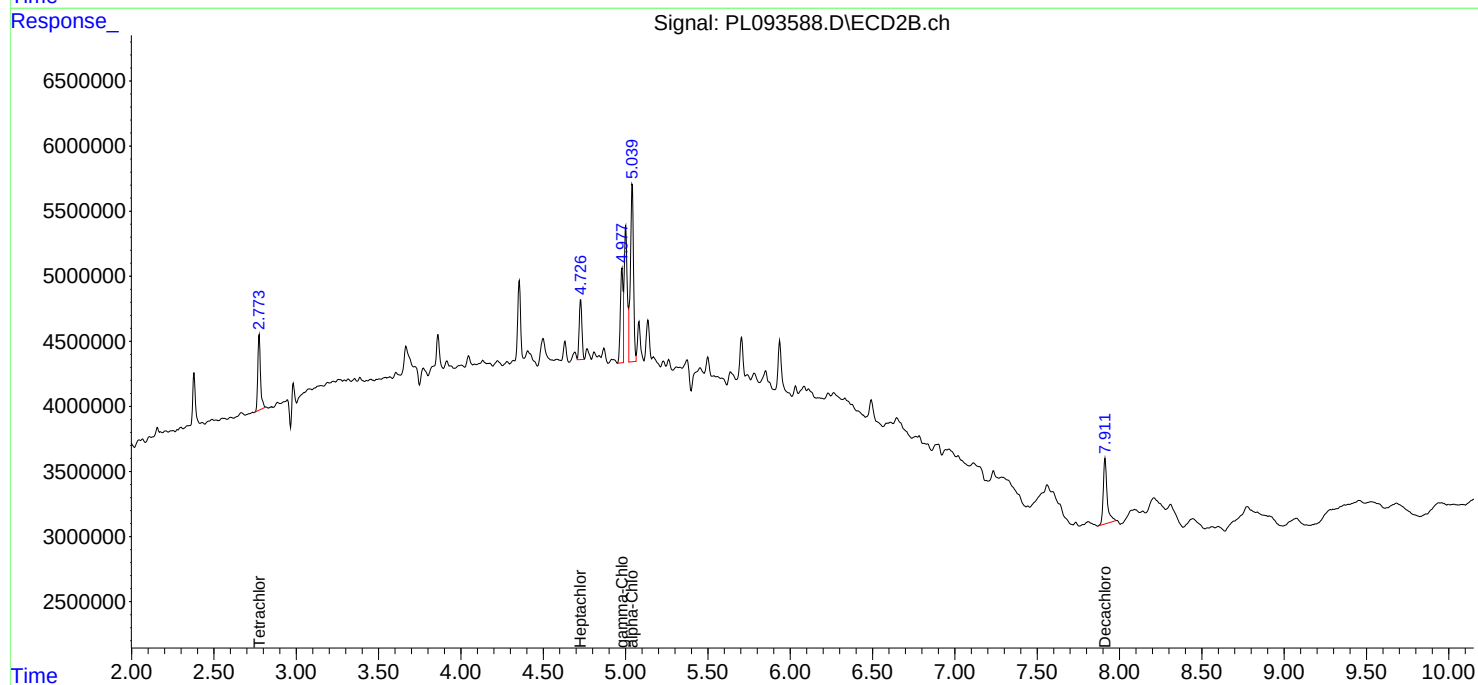
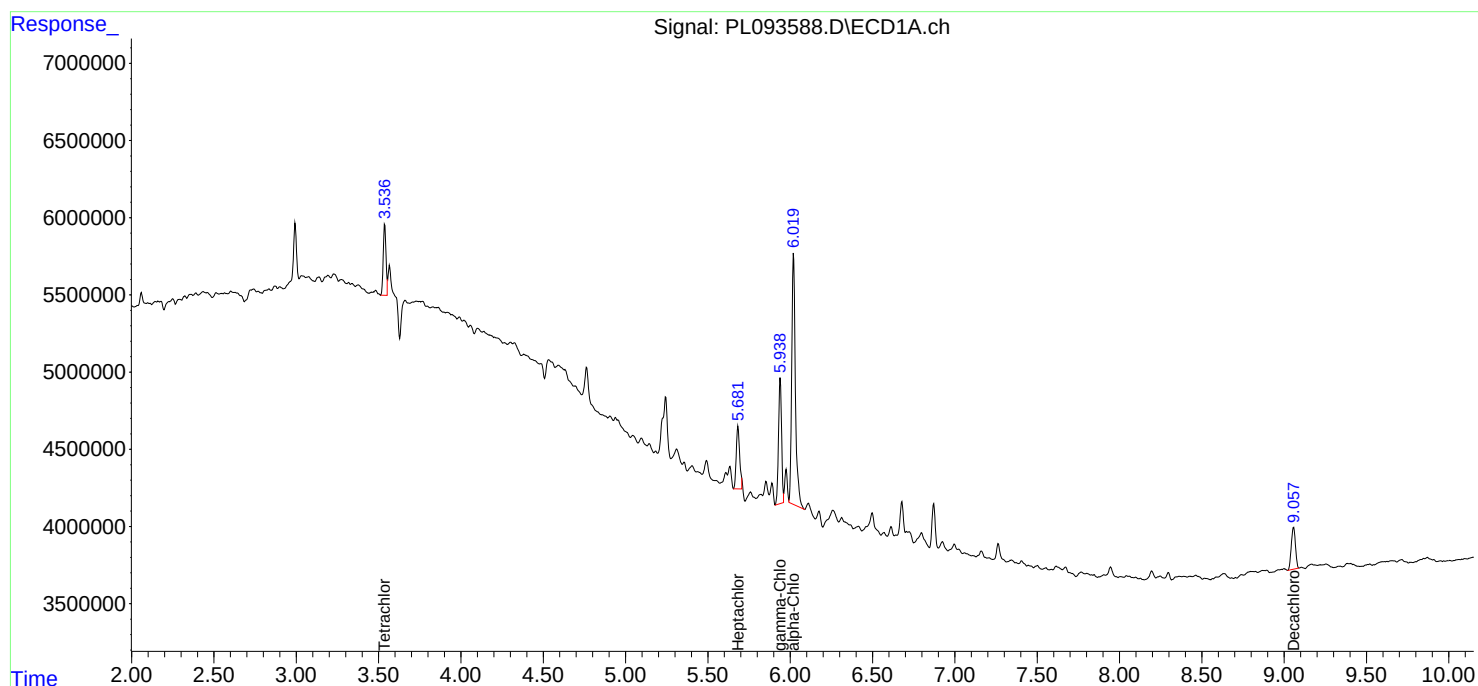
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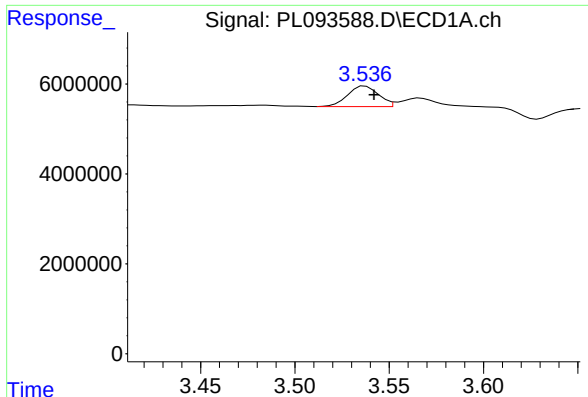
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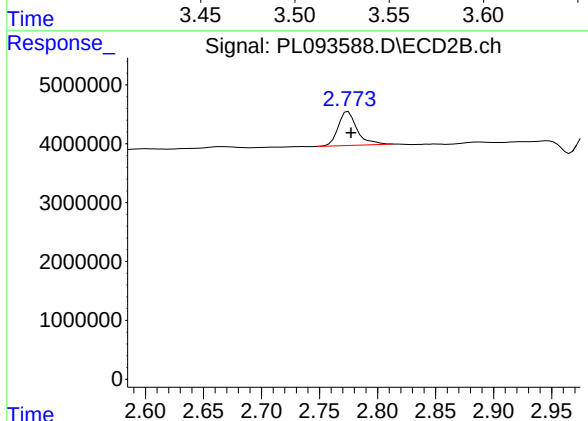
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.006 min
Response: 5392311
Conc: 2.18 ng/ml

Instrument :
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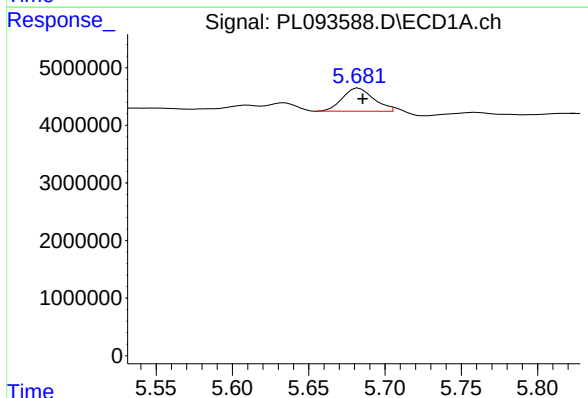
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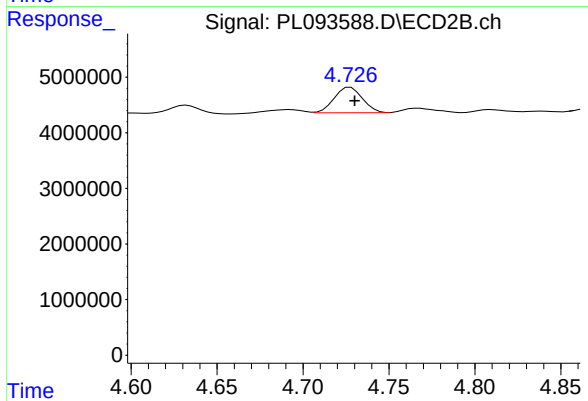
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: -0.004 min
Response: 6556912
Conc: 2.25 ng/ml m



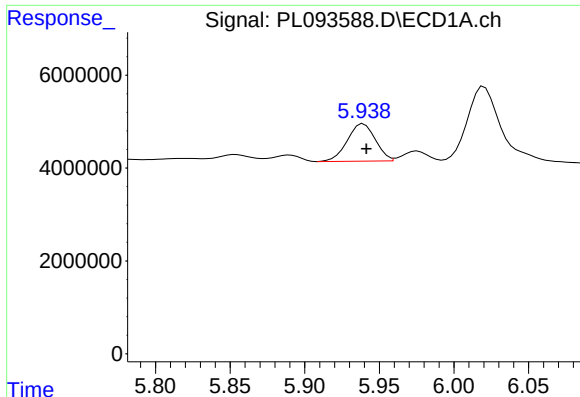
#8 Heptachlor epoxide

R.T.: 5.681 min
Delta R.T.: -0.004 min
Response: 5845382
Conc: 2.22 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.726 min
Delta R.T.: -0.004 min
Response: 5223903
Conc: 1.36 ng/ml m



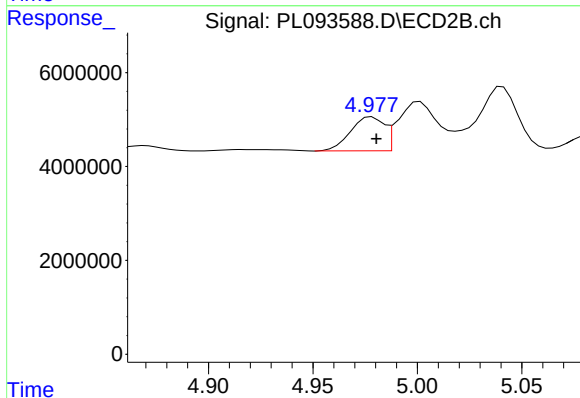
#10 gamma-Chlordane

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 10625313
Conc: 4.23 ng/ml

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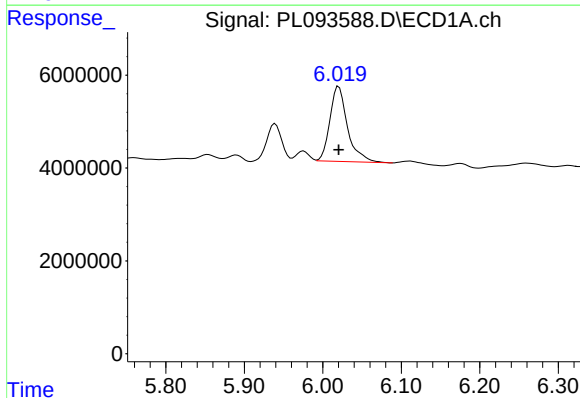
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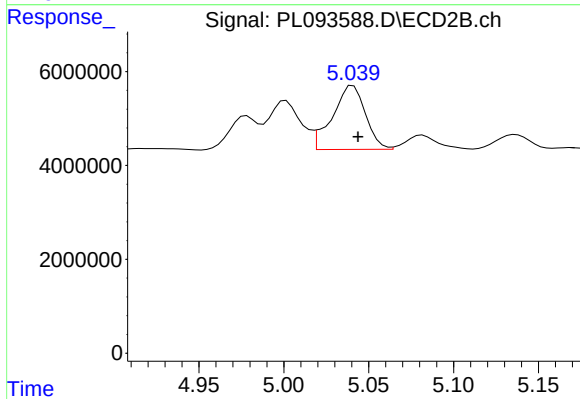
#10 gamma-Chlordane

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 8100209
Conc: 2.10 ng/ml



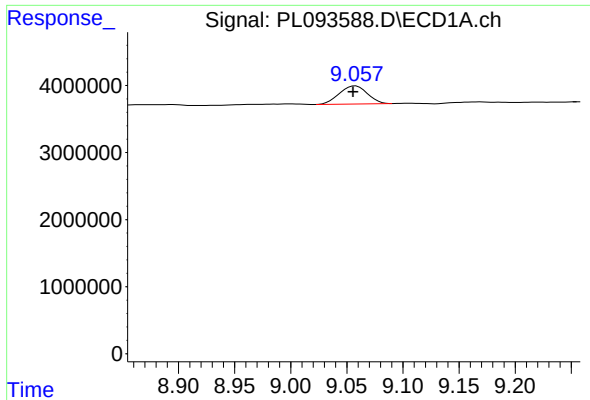
#11 alpha-Chlordane

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 25220063
Conc: 10.08 ng/ml



#11 alpha-Chlordane

R.T.: 5.041 min
Delta R.T.: -0.003 min
Response: 18396791
Conc: 4.83 ng/ml



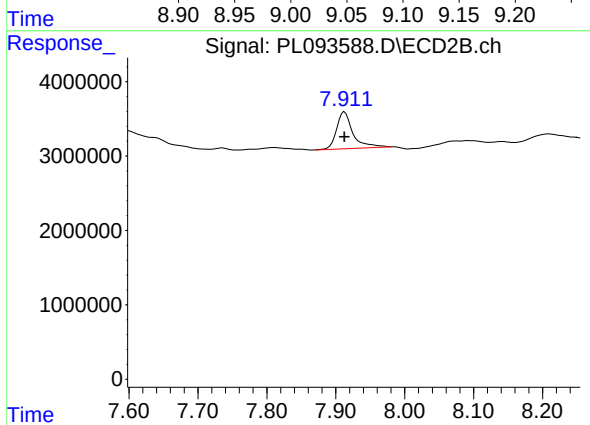
#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 4753551
Conc: 2.57 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 8247855
Conc: 2.76 ng/ml