

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010825\
 Data File : PL093601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2025 13:17
 Operator : AR\AJ
 Sample : Q1028-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-010725

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/09/2025
 Supervised By : Ankita Jodhani 01/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 00:14:49 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	2.775	27372605	33784834	11.057m	11.605
28) SA Decachlor...	9.055	7.911	24954829	29503480	13.496	9.881 #
Target Compounds						
10) B gamma-Chl...	5.937	4.971	6662281	10145991	2.651m	2.633m
11) B alpha-Chl...	6.018	5.039	12629960	8065060	5.046m	2.118m#

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

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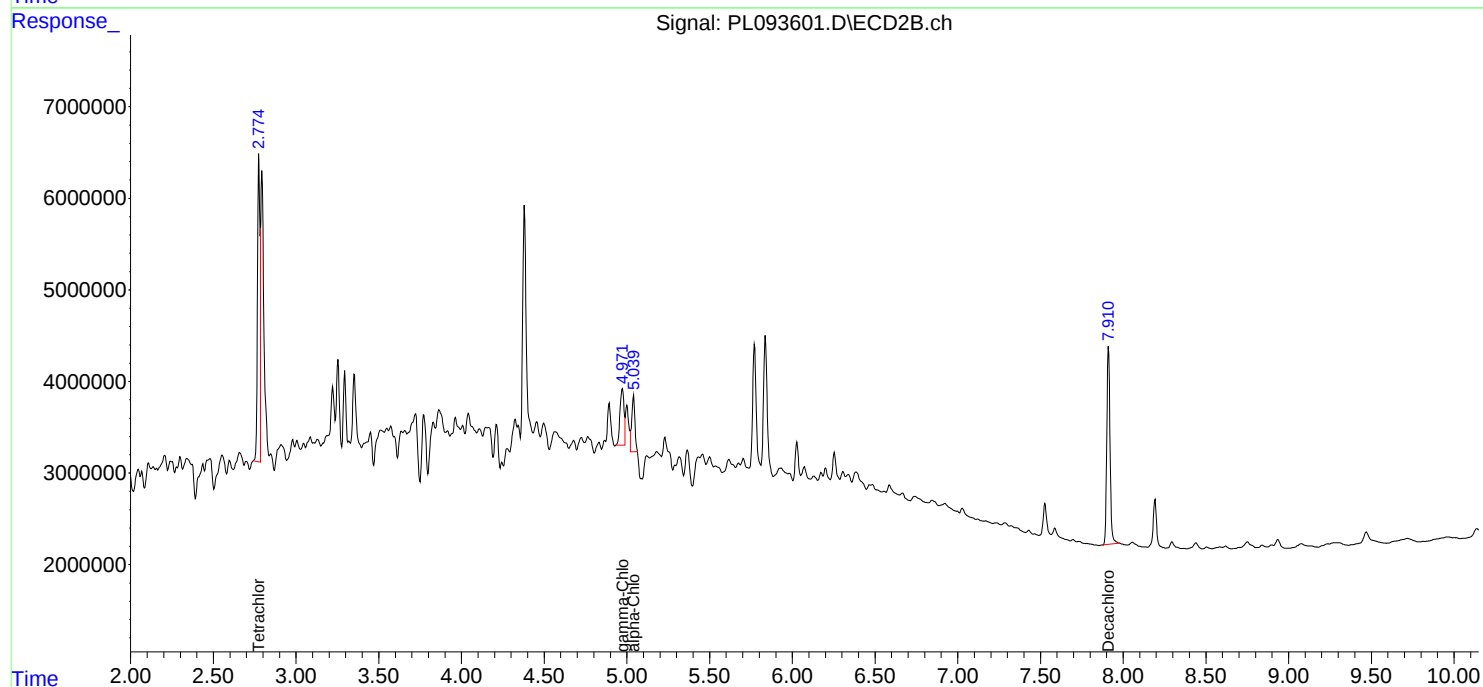
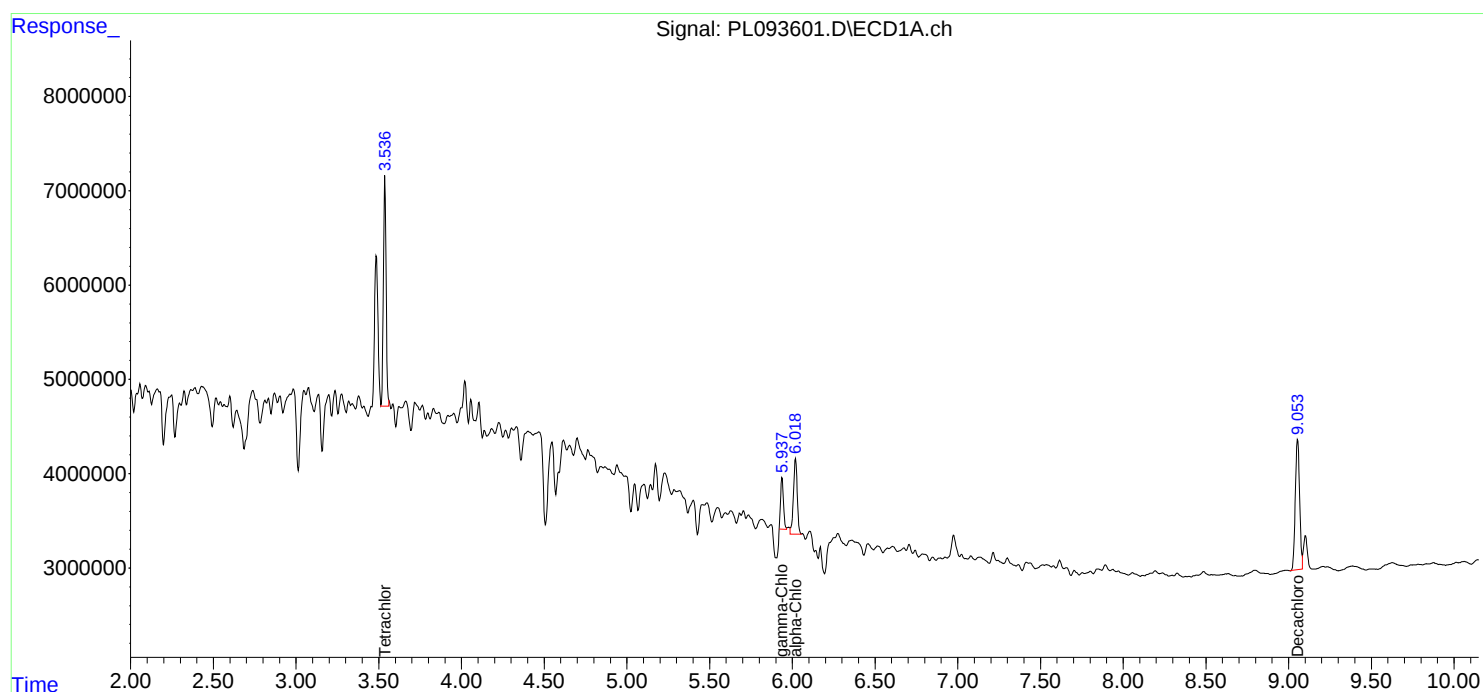
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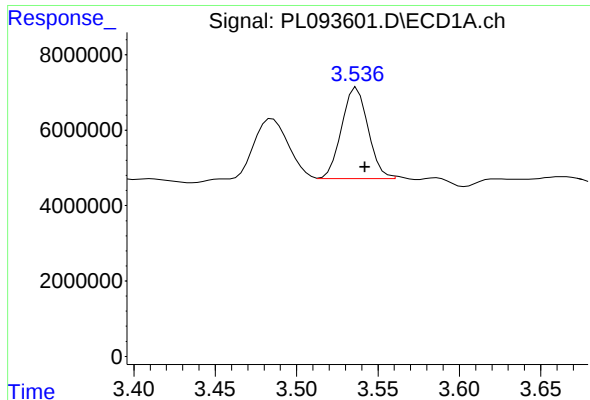
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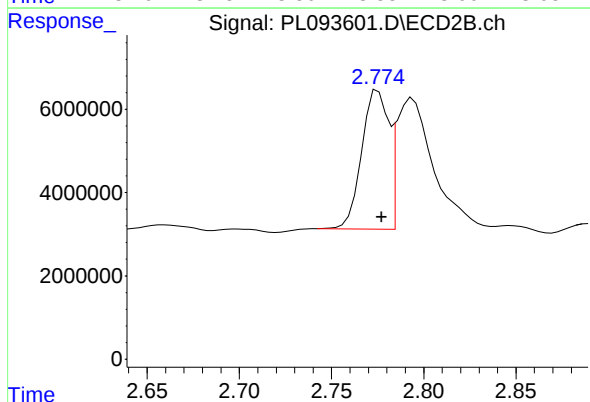
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.006 min
Response: 27372605
Conc: 11.06 ng/ml

Instrument :
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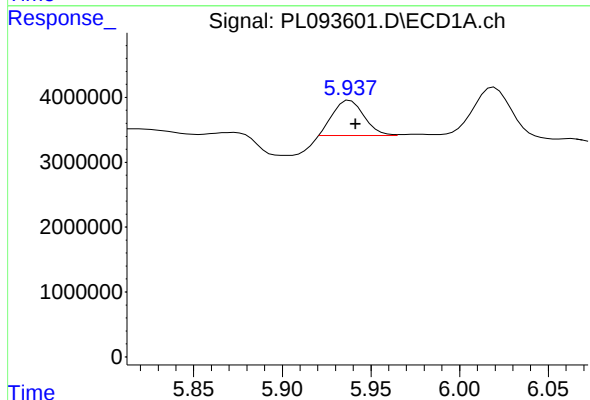
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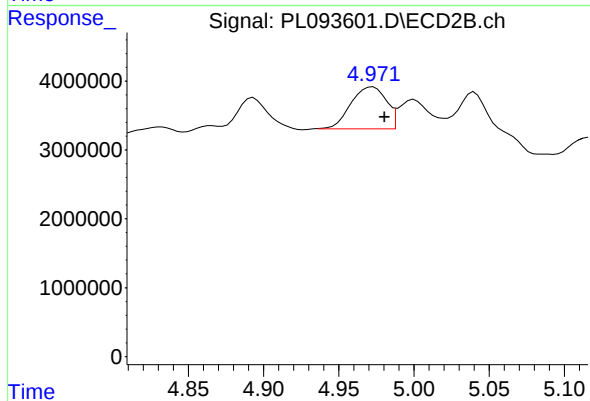
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.002 min
Response: 33784834
Conc: 11.61 ng/ml



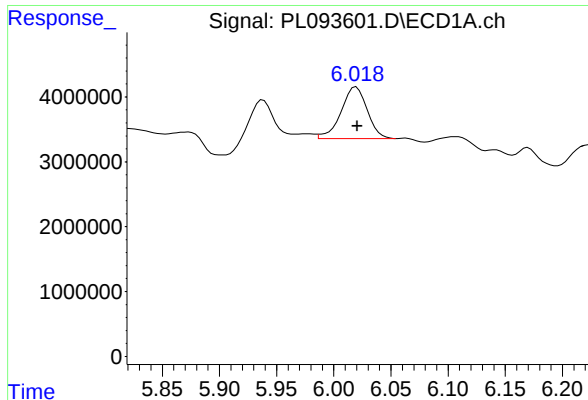
#10 gamma-Chlordane

R.T.: 5.937 min
Delta R.T.: -0.005 min
Response: 6662281
Conc: 2.65 ng/ml m



#10 gamma-Chlordane

R.T.: 4.971 min
Delta R.T.: -0.009 min
Response: 10145991
Conc: 2.63 ng/ml m



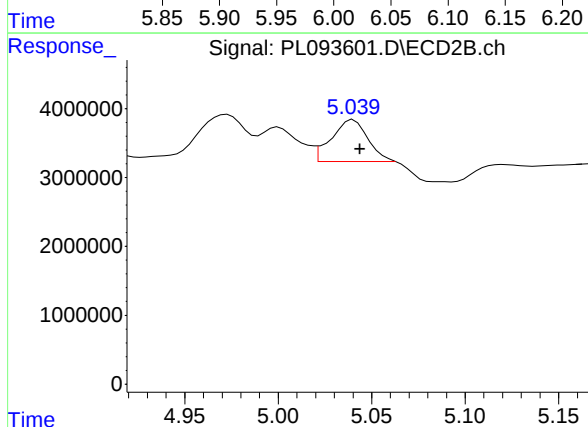
#11 alpha-Chlordane

R.T.: 6.018 min
Delta R.T.: -0.002 min
Response: 12629960
Conc: 5.05 ng/ml

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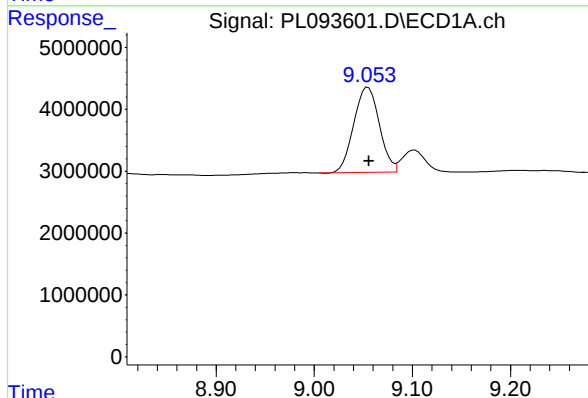
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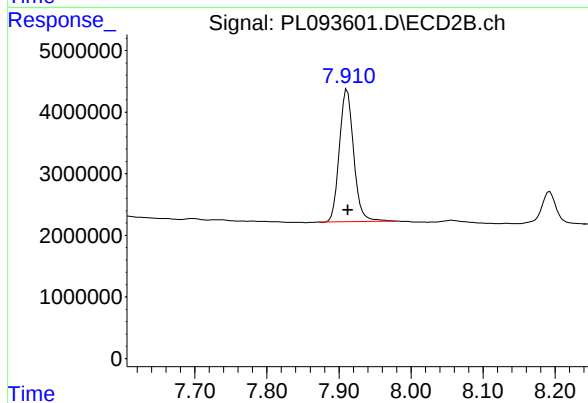
#11 alpha-Chlordane

R.T.: 5.039 min
Delta R.T.: -0.005 min
Response: 8065060
Conc: 2.12 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 24954829
Conc: 13.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.001 min
Response: 29503480
Conc: 9.88 ng/ml