

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092125\
 Data File : PL097298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 13:06
 Operator : AR\AJ
 Sample : Q3126-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-091725

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/22/2025
 Supervised By :mohammad ahmed 09/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:18:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 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...	3.526	2.821	48036546	71819052	10.611m	10.922m
28) SA Decachlor...	9.004	7.984	61907122	51633761	18.919	9.072 #
Target Compounds						
11) B alpha-Chl...	5.987	5.106	4896893	4505363	0.862m	0.543m#
19) B Endosulfa...	7.097	6.395	2956322	2594954	0.724m	0.379m#

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

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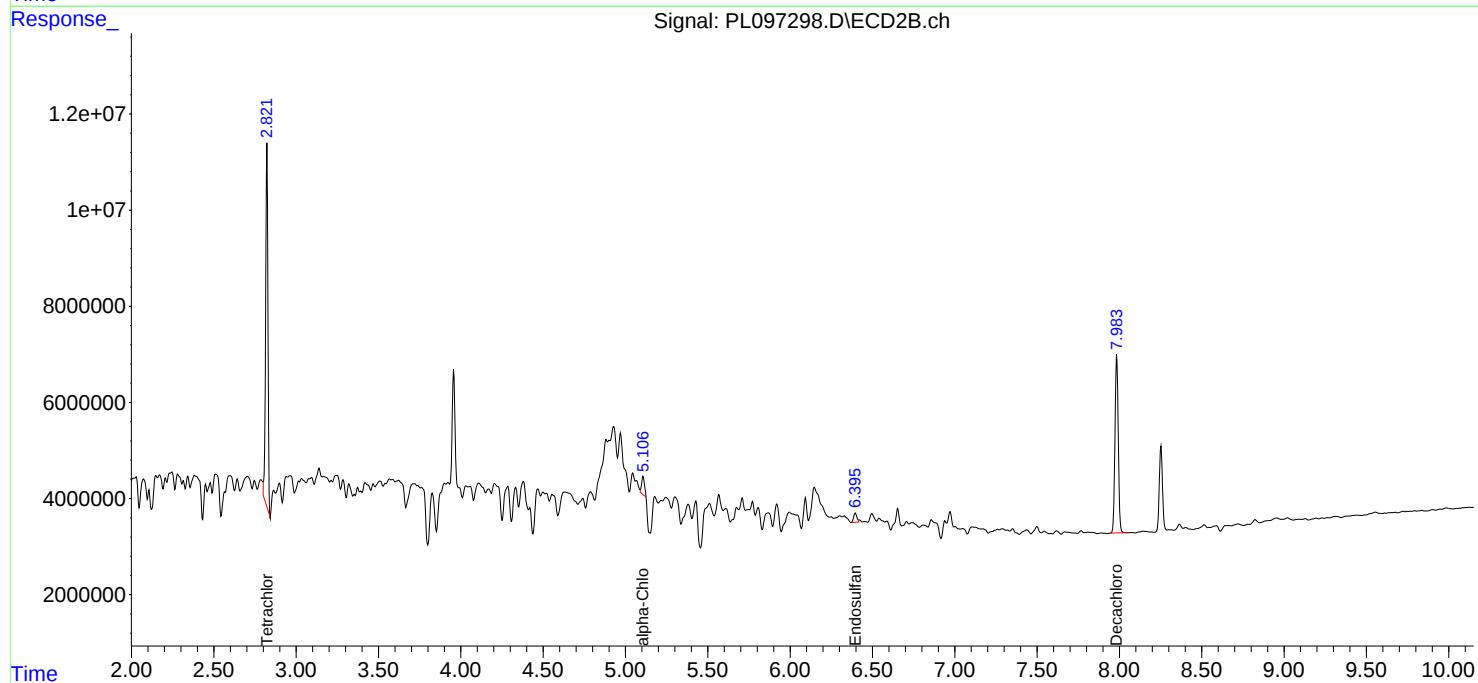
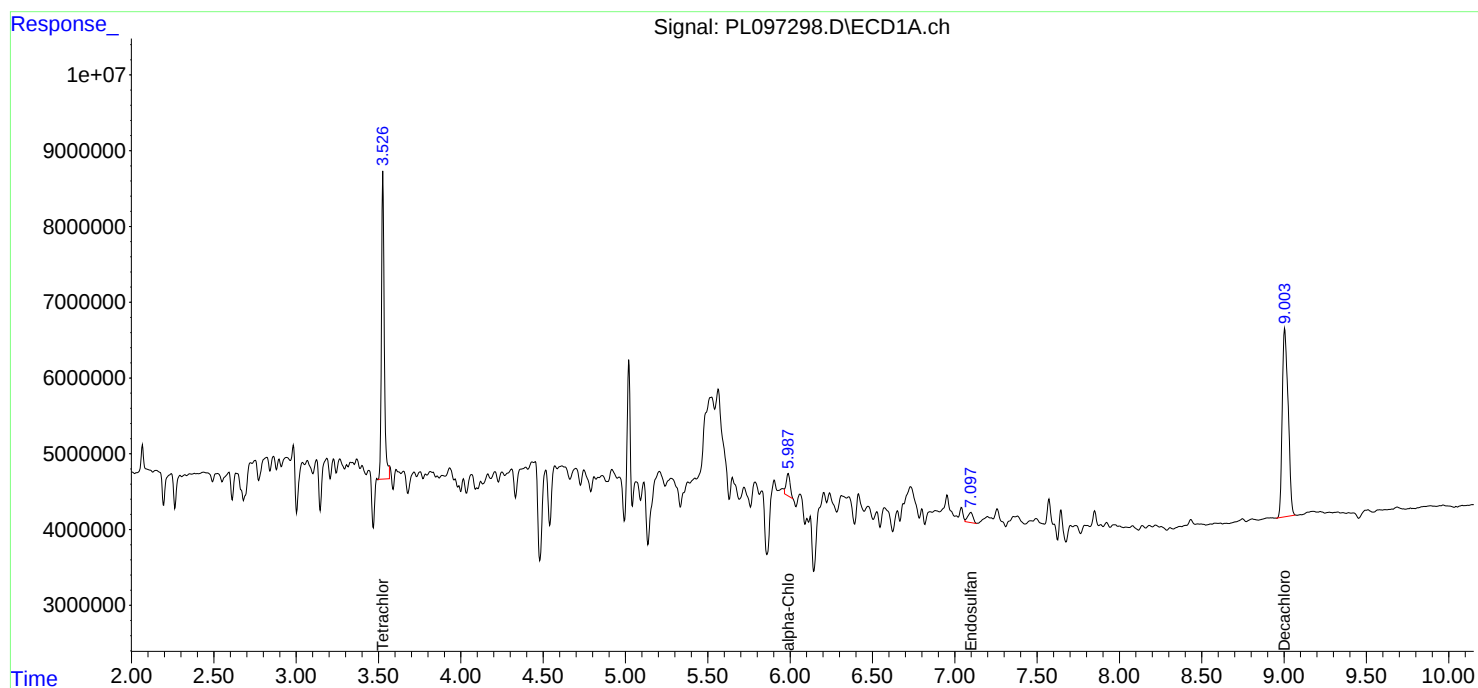
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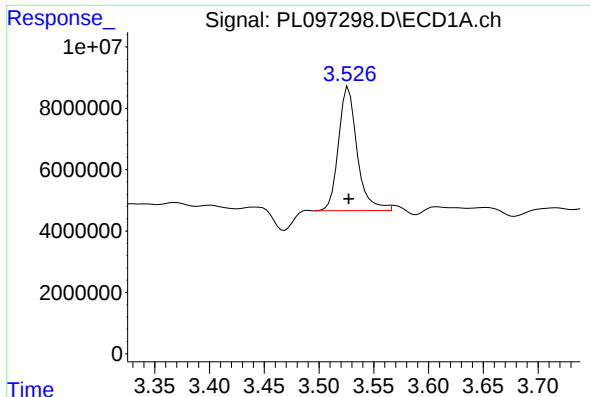
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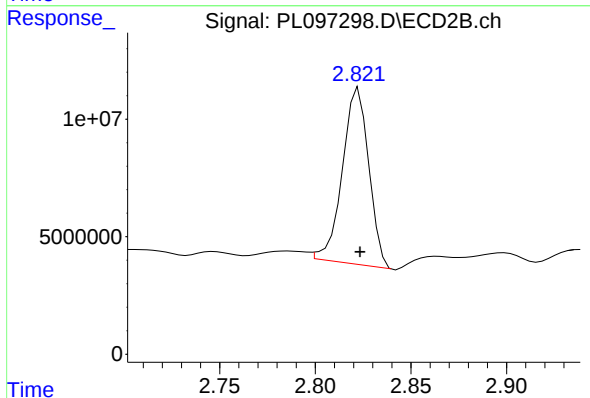
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.001 min
Response: 48036546
Conc: 10.61 ng/ml

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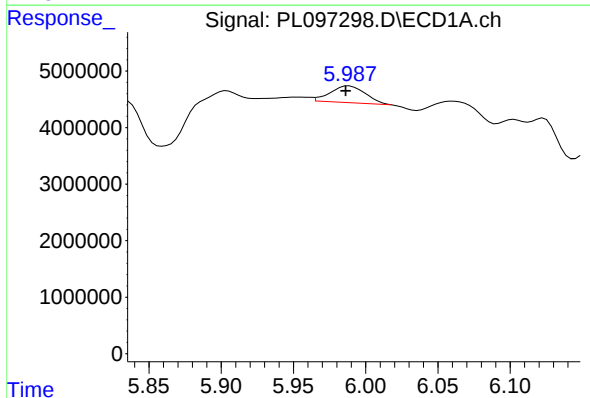
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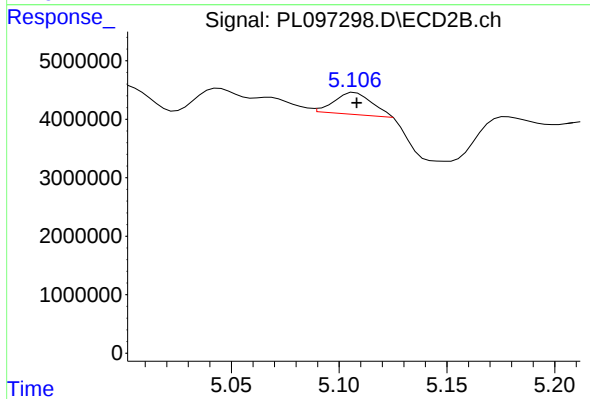
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: -0.002 min
Response: 71819052
Conc: 10.92 ng/ml m



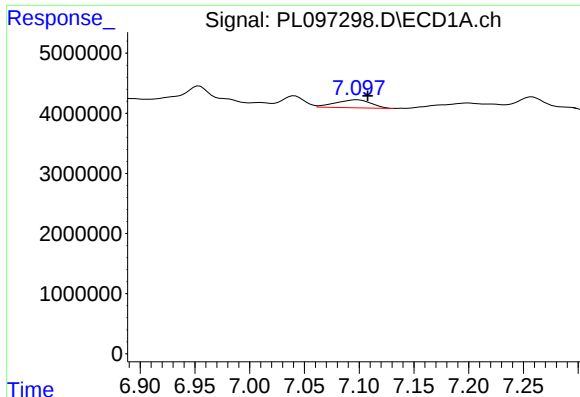
#11 alpha-Chlordane

R.T.: 5.987 min
Delta R.T.: 0.001 min
Response: 4896893
Conc: 0.86 ng/ml m



#11 alpha-Chlordane

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 4505363
Conc: 0.54 ng/ml m



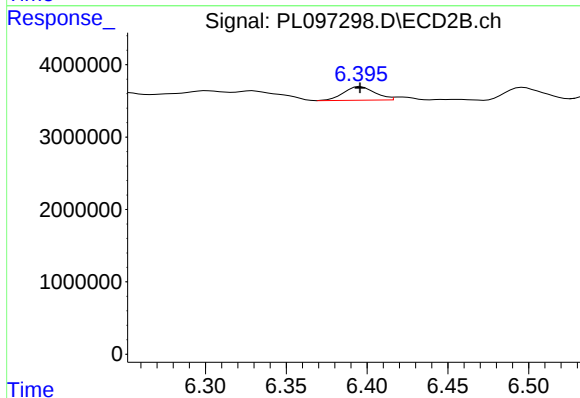
#19 Endosulfan Sulfate

R.T.: 7.097 min
Delta R.T.: -0.011 min
Response: 2956322
Conc: 0.72 ng/ml

Instrument :
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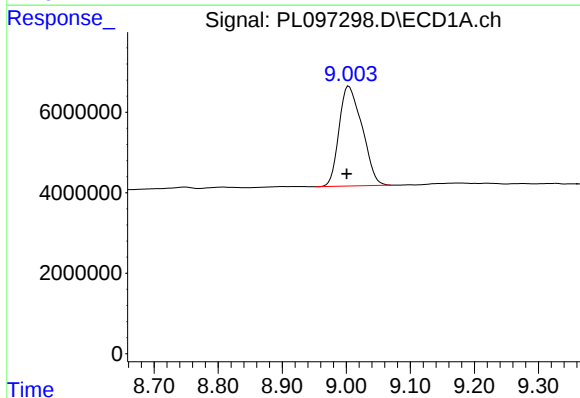
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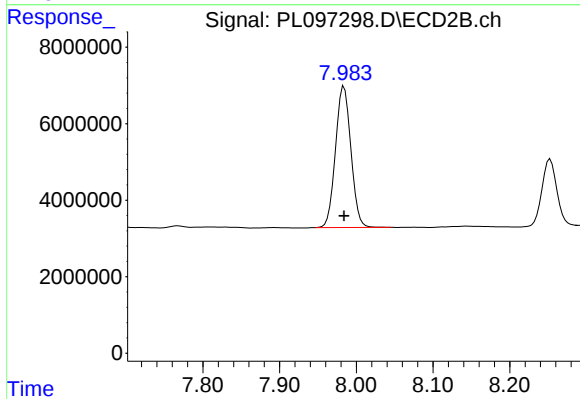
#19 Endosulfan Sulfate

R.T.: 6.395 min
Delta R.T.: -0.001 min
Response: 2594954
Conc: 0.38 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.004 min
Delta R.T.: 0.004 min
Response: 61907122
Conc: 18.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 51633761
Conc: 9.07 ng/ml