

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061225\
 Data File : PL096034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 18:46
 Operator : AR\AJ
 Sample : Q2296-21
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-6

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/13/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 22:54:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061125.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 11 14:04:36 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...	3.571	2.883	34812437	41703595	10.713	10.275
28) SA Decachlor...	9.110	8.060	17820069	23990027	7.290m	5.046m#
Target Compounds						
10) B gamma-Chl...	5.967	5.115	11605752	7894481	2.871m	1.452m#
11) B alpha-Chl...	6.052	5.179	23640798	13966661	5.867m	2.451m#
13) MA Dieldrin	6.371	5.500	2385912	9350674	0.599m	1.723m#
19) B Endosulfa...	7.165	6.472	2699661	8801739	0.873m	1.877m#

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

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Data File : PL096034.D
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Acq On : 12 Jun 2025 18:46
Operator : AR\AJ
Sample : Q2296-21
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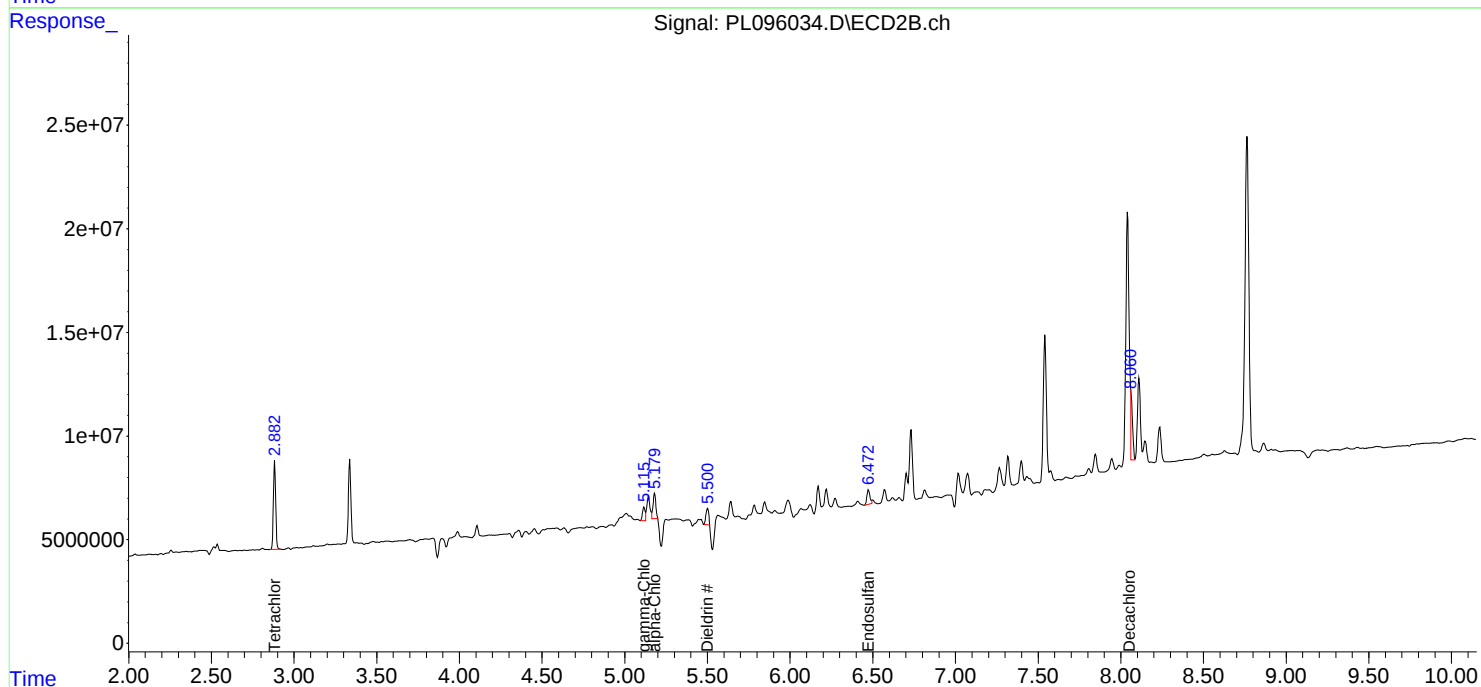
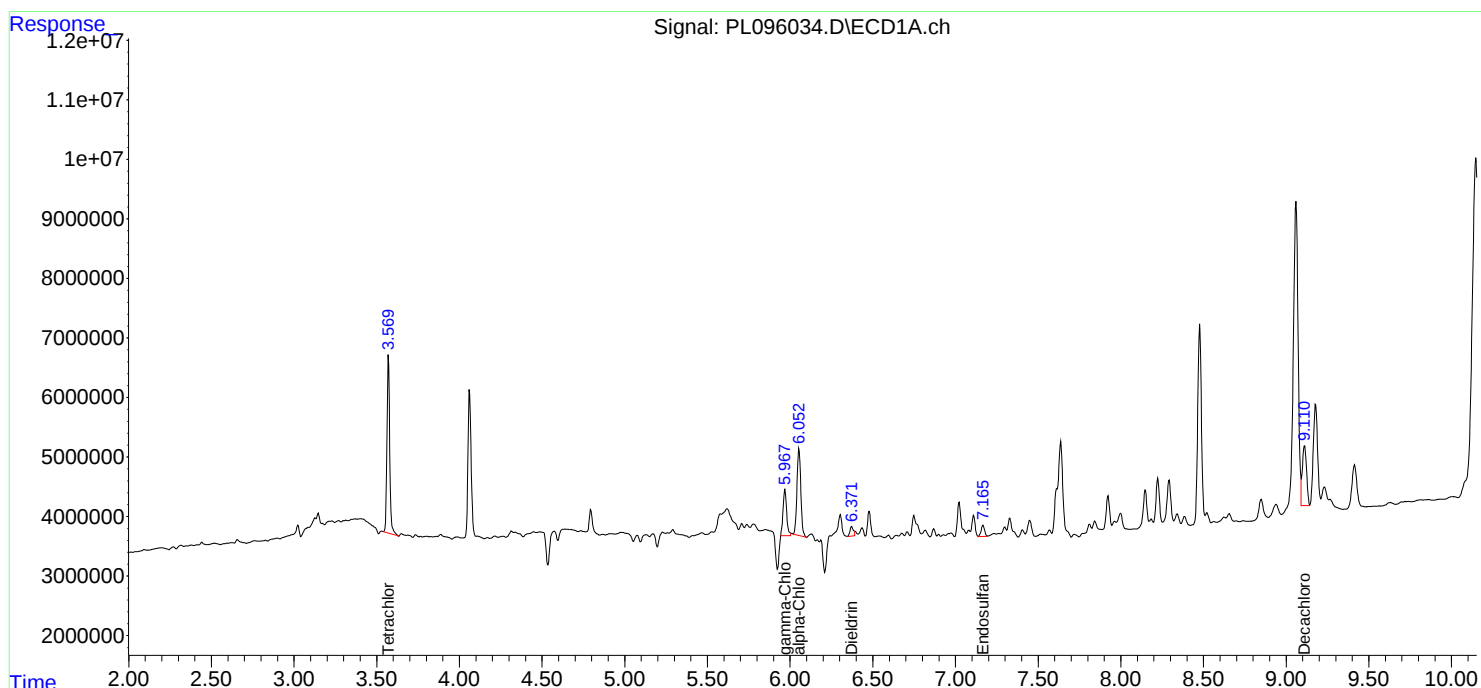
Instrument :
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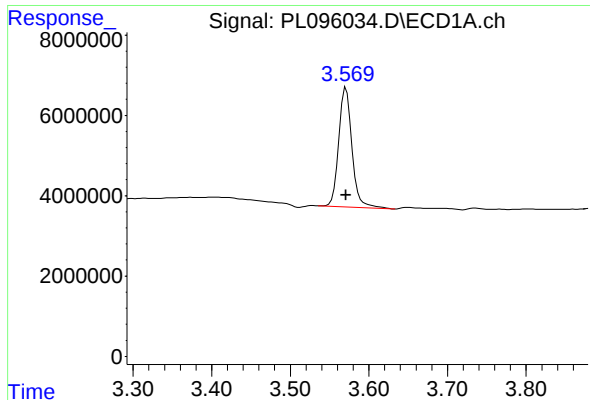
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 22:54:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061125.M
Quant Title : GC Extractables
QLast Update : Wed Jun 11 14:04:36 2025
Response 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





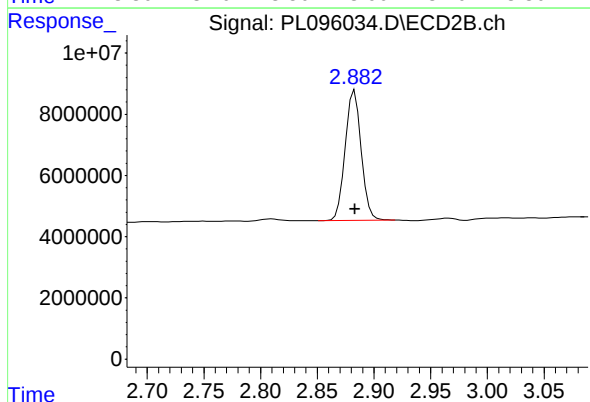
#1 Tetrachloro-m-xylene

R.T.: 3.571 min
Delta R.T.: 0.000 min
Response: 34812437
Conc: 10.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-6

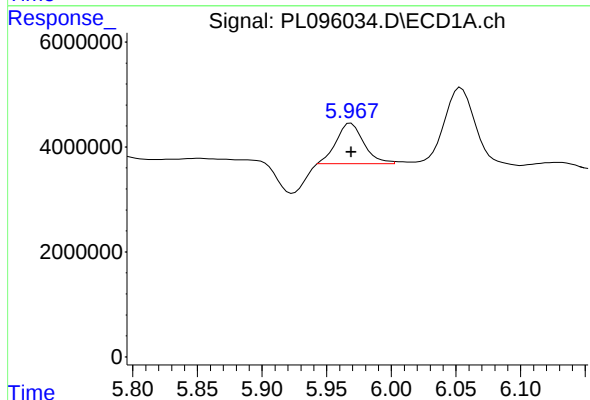
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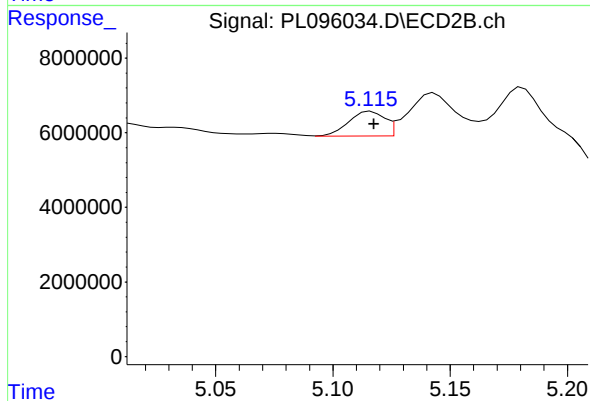
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 41703595
Conc: 10.28 ng/ml



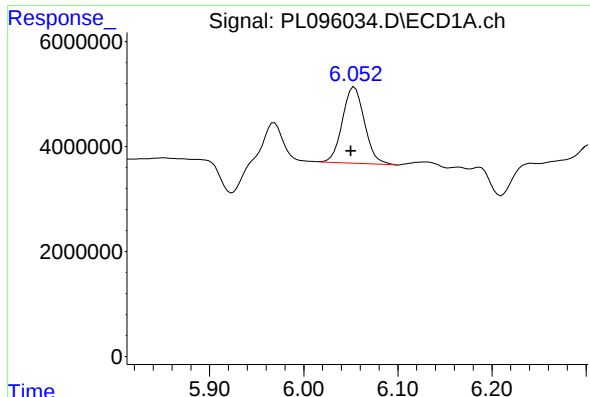
#10 gamma-Chlordane

R.T.: 5.967 min
Delta R.T.: -0.002 min
Response: 11605752
Conc: 2.87 ng/ml m



#10 gamma-Chlordane

R.T.: 5.115 min
Delta R.T.: -0.003 min
Response: 7894481
Conc: 1.45 ng/ml m



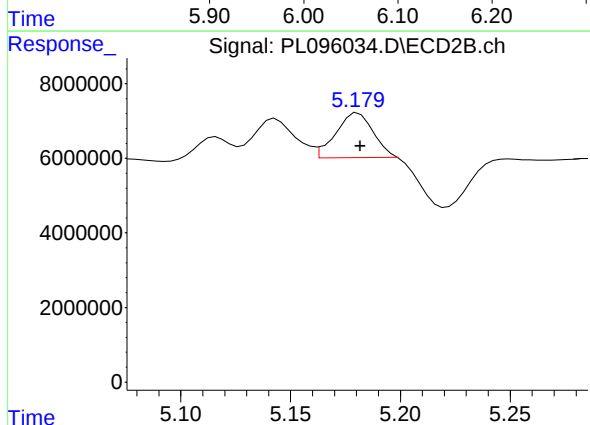
#11 alpha-Chlordane

R.T.: 6.052 min
Delta R.T.: 0.002 min
Response: 23640798
Conc: 5.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-6

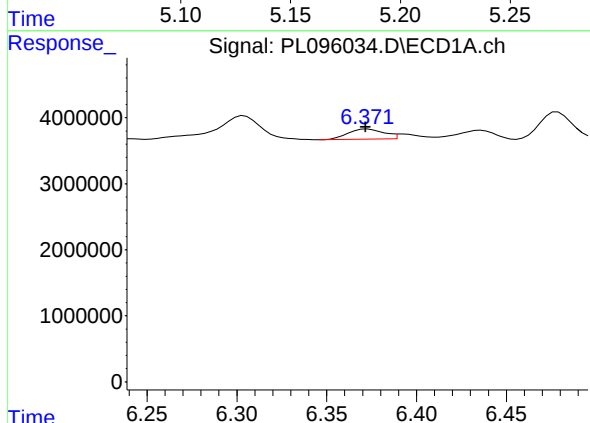
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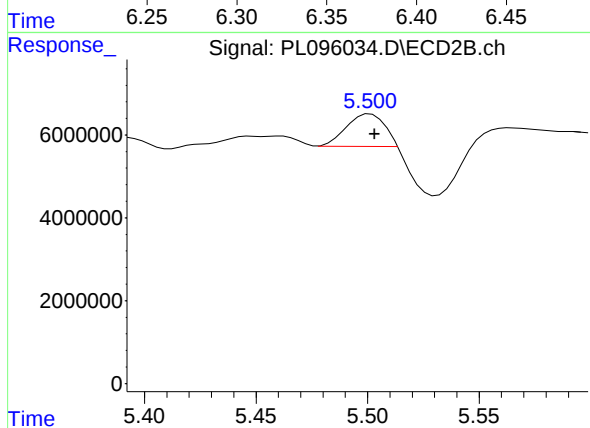
#11 alpha-Chlordane

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 13966661
Conc: 2.45 ng/ml m



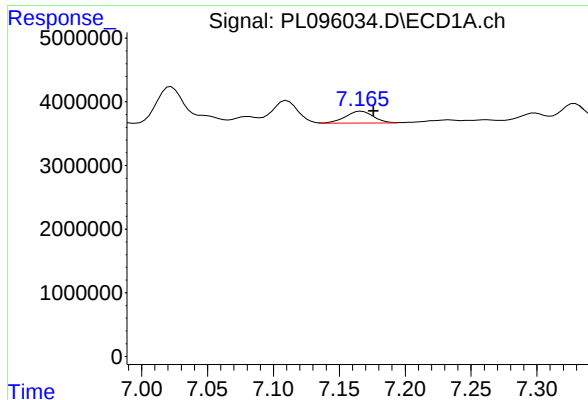
#13 Dieldrin

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 2385912
Conc: 0.60 ng/ml m



#13 Dieldrin

R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 9350674
Conc: 1.72 ng/ml m



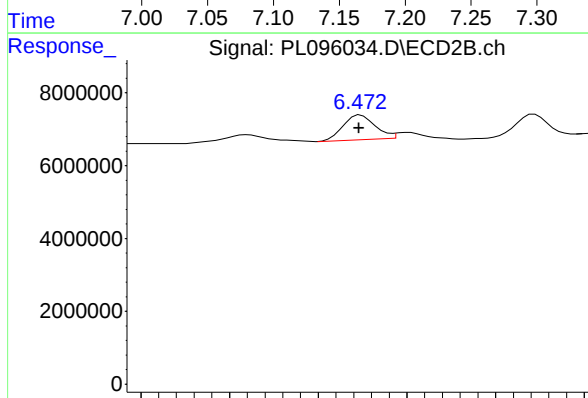
#19 Endosulfan Sulfate

R.T.: 7.165 min
Delta R.T.: -0.011 min
Response: 2699661
Conc: 0.87 ng/ml

Instrument :
ECD_L
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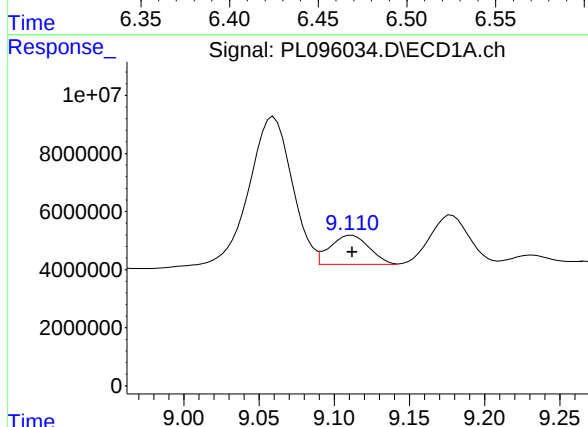
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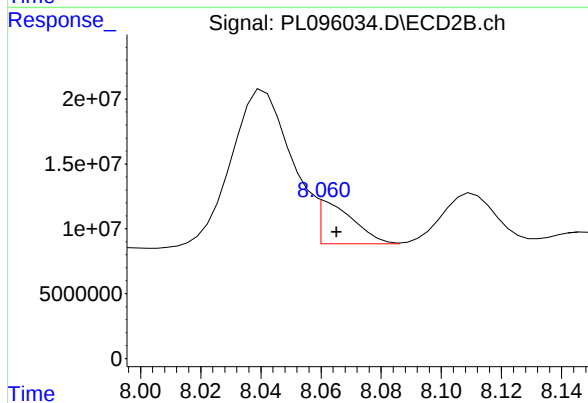
#19 Endosulfan Sulfate

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 8801739
Conc: 1.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 17820069
Conc: 7.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.005 min
Response: 23990027
Conc: 5.05 ng/ml