

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050725\  
 Data File : PL095565.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 May 2025 14:42  
 Operator : AR\AJ  
 Sample : Q1961-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 EO-01-050525

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 01:41:34 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...          | 3.594 | 2.909 | 44123261 | 55635696 | 13.515m | 17.497 # |
| 28) SA Decachlor...         | 9.119 | 8.090 | 40332799 | 41441582 | 14.556  | 14.004   |
| Target Compounds            |       |       |          |          |         |          |
| 10) B gamma-Chl...          | 5.989 | 5.148 | 3528997  | 2942004  | 0.865m  | 0.726m   |
| 11) B alpha-Chl...          | 6.074 | 5.212 | 7833229  | 4794643  | 1.926m  | 1.204m#  |
| -----                       |       |       |          |          |         |          |

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

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ALS Vial : 7 Sample Multiplier: 1

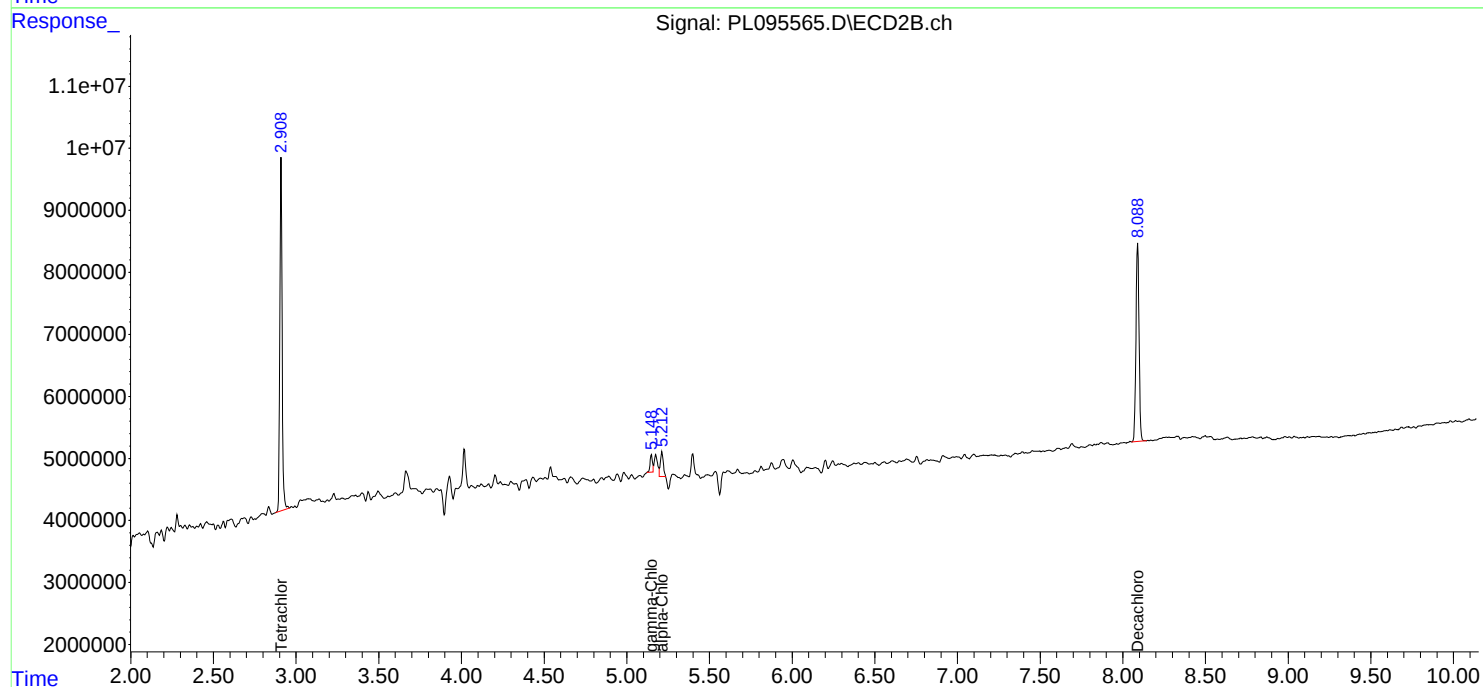
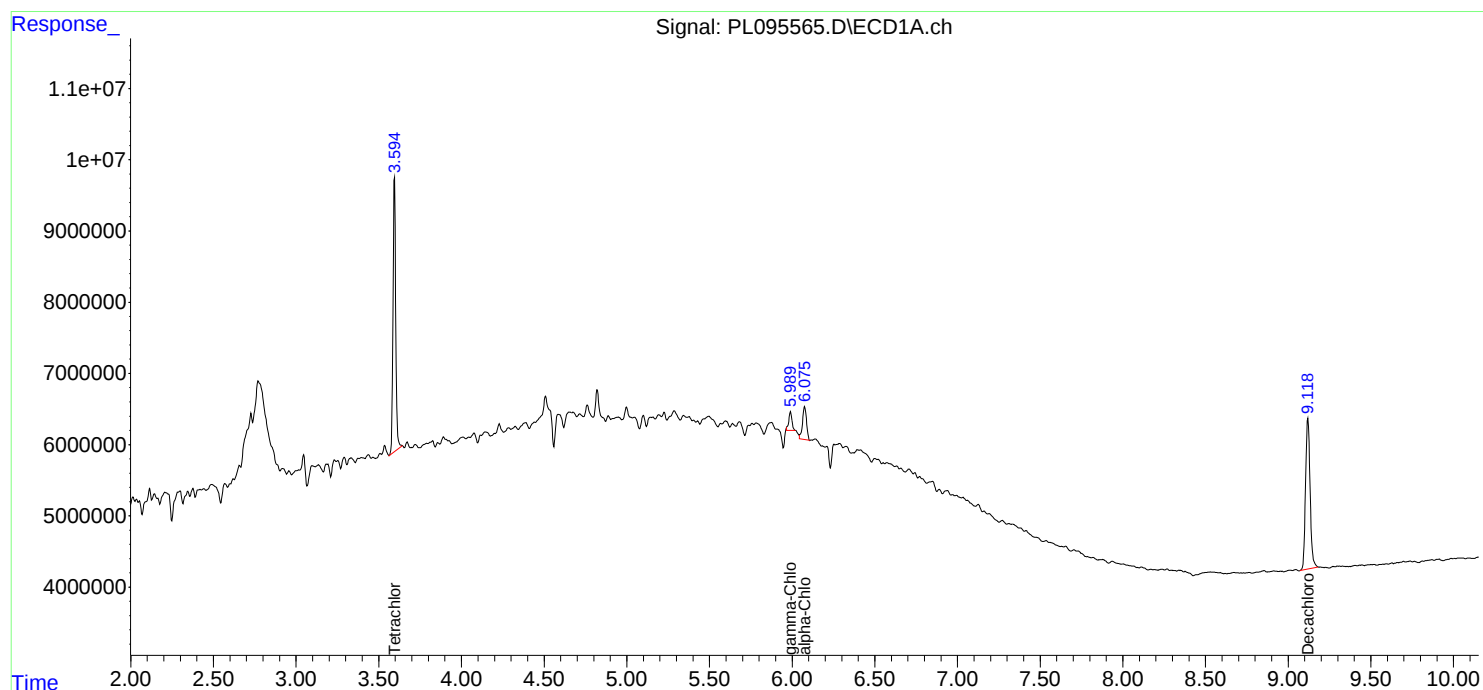
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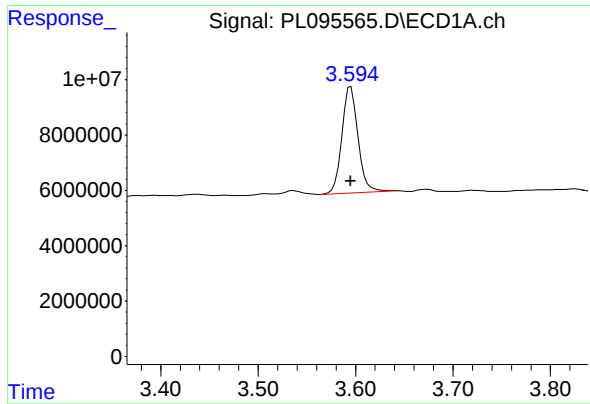
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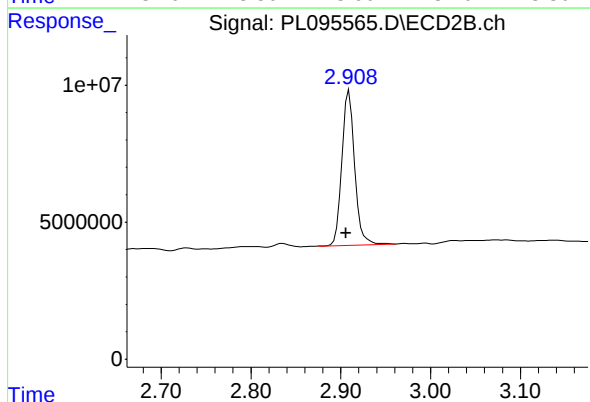
#1 Tetrachloro-m-xylene

R.T.: 3.594 min  
Delta R.T.: -0.001 min  
Response: 44123261  
Conc: 13.52 ng/ml

Instrument :  
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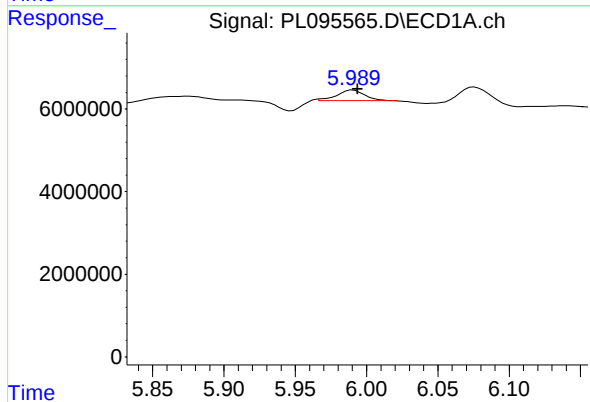
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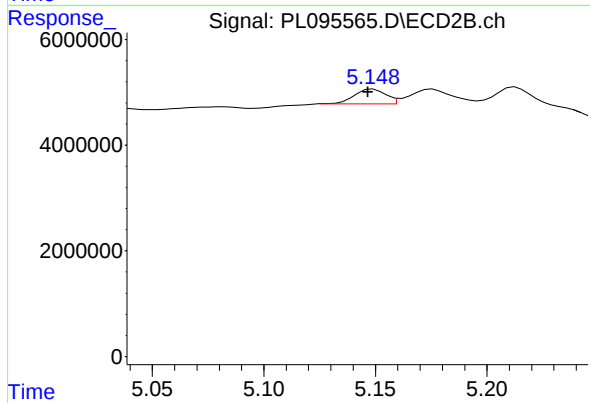
#1 Tetrachloro-m-xylene

R.T.: 2.909 min  
Delta R.T.: 0.004 min  
Response: 55635696  
Conc: 17.50 ng/ml



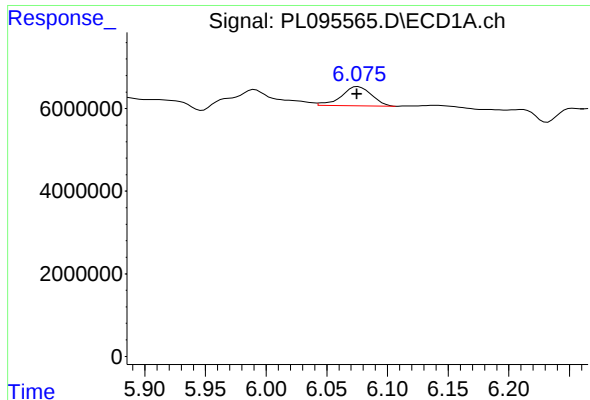
#10 gamma-Chlordane

R.T.: 5.989 min  
Delta R.T.: -0.004 min  
Response: 3528997  
Conc: 0.87 ng/ml m



#10 gamma-Chlordane

R.T.: 5.148 min  
Delta R.T.: 0.001 min  
Response: 2942004  
Conc: 0.73 ng/ml m



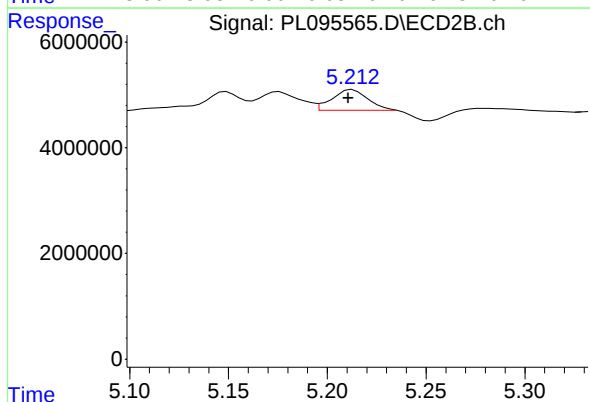
#11 alpha-Chlordane

R.T.: 6.074 min  
Delta R.T.: 0.000 min  
Response: 7833229  
Conc: 1.93 ng/ml

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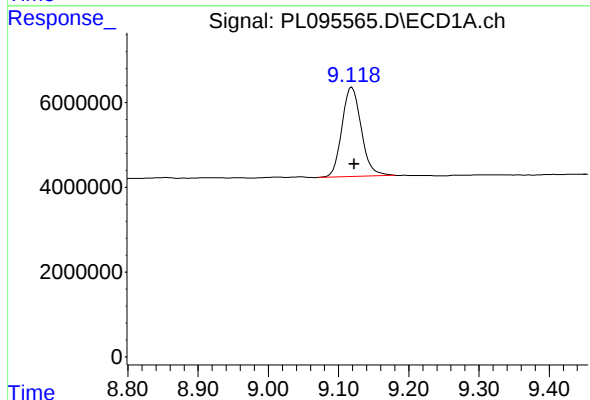
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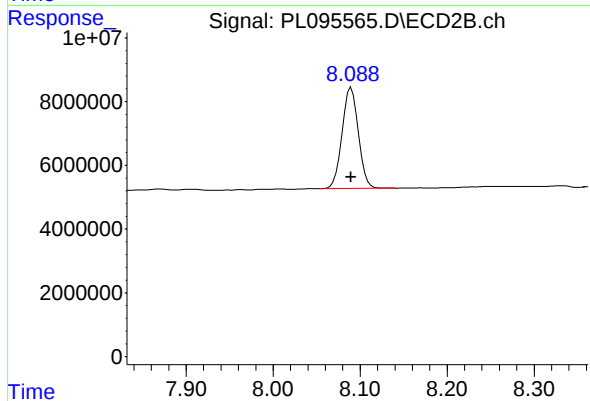
#11 alpha-Chlordane

R.T.: 5.212 min  
Delta R.T.: 0.000 min  
Response: 4794643  
Conc: 1.20 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.119 min  
Delta R.T.: -0.003 min  
Response: 40332799  
Conc: 14.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.090 min  
Delta R.T.: 0.000 min  
Response: 41441582  
Conc: 14.00 ng/ml