

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061524\  
 Data File : PL090170.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jun 2024 21:20  
 Operator : AR\AJ  
 Sample : P2864-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 WC-H

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 06/14/2024  
 Supervised By :Ankita Jodhani 06/14/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 14 01:51:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052424.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 24 14:57:01 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-------|-------|----------|----------|--------|---------|
| -----                       |       |       |          |          |        |         |
| System Monitoring Compounds |       |       |          |          |        |         |
| 1) SA Tetrachlo...          | 3.548 | 2.792 | 43850916 | 29733245 | 20.944 | 20.737  |
| 2) SA Decachlor...          | 9.059 | 7.936 | 21184469 | 21108337 | 14.407 | 14.205  |
| Target Compounds            |       |       |          |          |        |         |
| 10) B gamma-Chl...          | 5.945 | 4.998 | 6745469  | 3337019  | 2.789m | 1.790m# |
| 11) B alpha-Chl...          | 6.028 | 5.062 | 8036220  | 3435844  | 3.346  | 1.831m# |
| -----                       |       |       |          |          |        |         |

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

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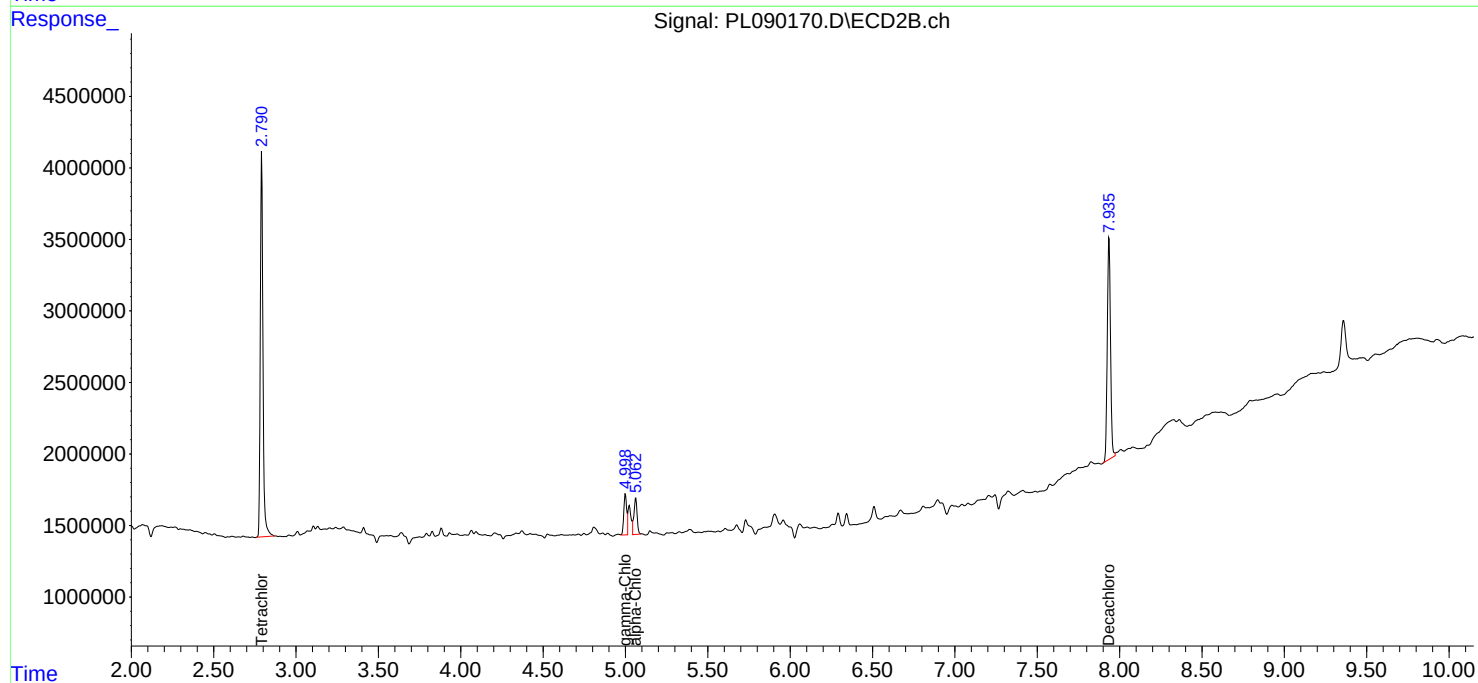
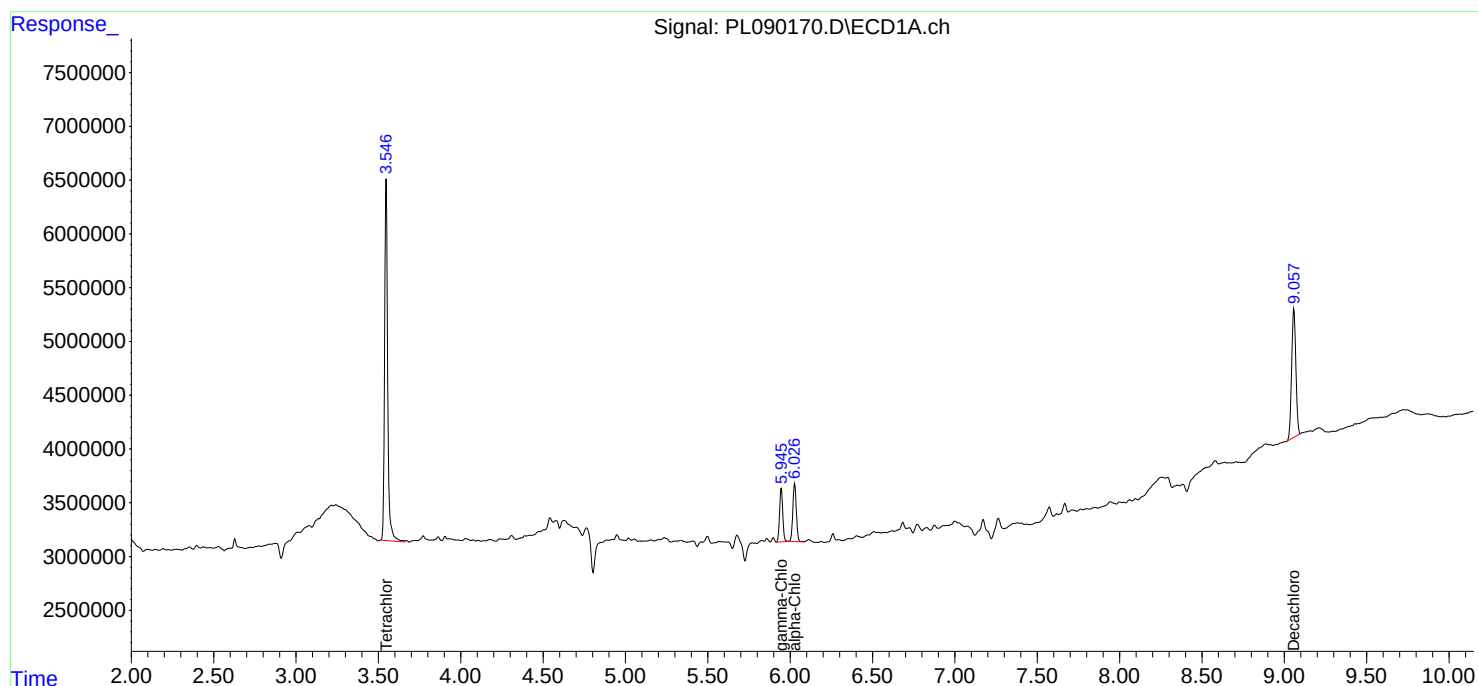
Instrument :  
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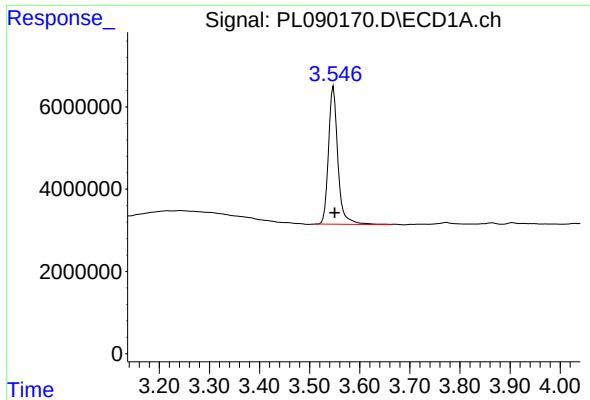
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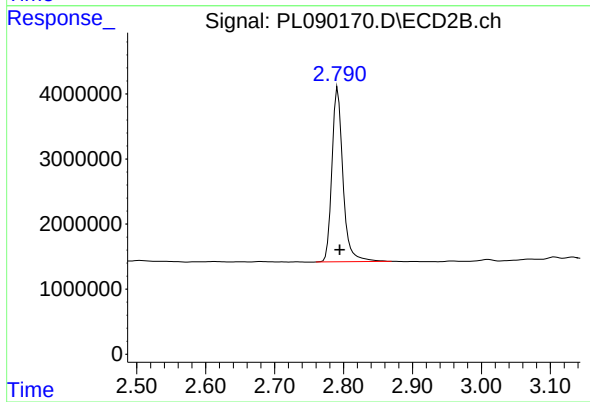
#1 Tetrachloro-m-xylene

R.T.: 3.548 min  
Delta R.T.: -0.002 min  
Response: 43850916  
Conc: 20.94 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
WC-H

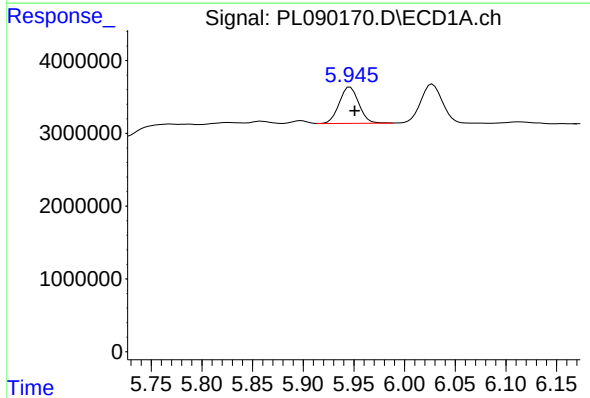
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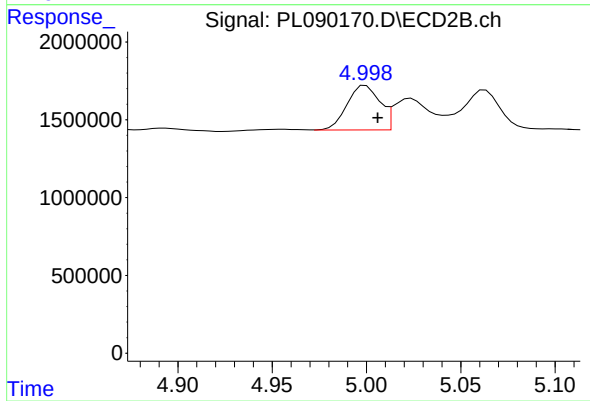
#1 Tetrachloro-m-xylene

R.T.: 2.792 min  
Delta R.T.: -0.003 min  
Response: 29733245  
Conc: 20.74 ng/ml



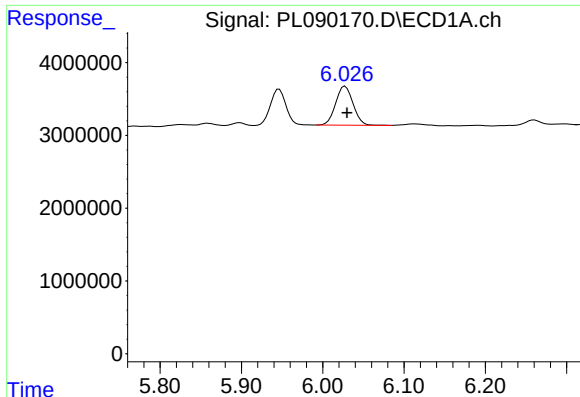
#10 gamma-Chlordane

R.T.: 5.945 min  
Delta R.T.: -0.006 min  
Response: 6745469  
Conc: 2.79 ng/ml m



#10 gamma-Chlordane

R.T.: 4.998 min  
Delta R.T.: -0.008 min  
Response: 3337019  
Conc: 1.79 ng/ml m



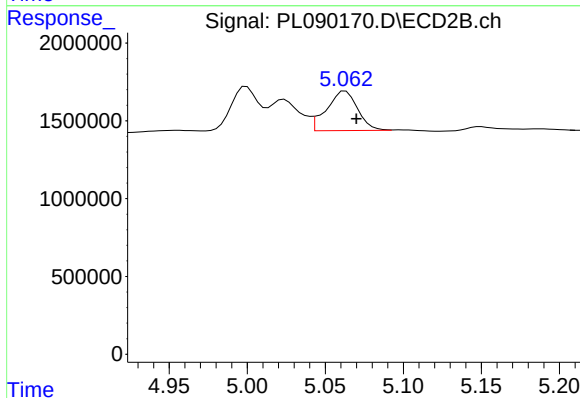
#11 alpha-Chlordane

R.T.: 6.028 min  
Delta R.T.: -0.002 min  
Response: 8036220  
Conc: 3.35 ng/ml

Instrument :  
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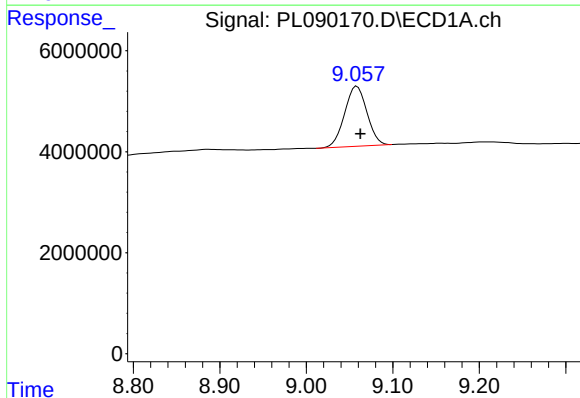
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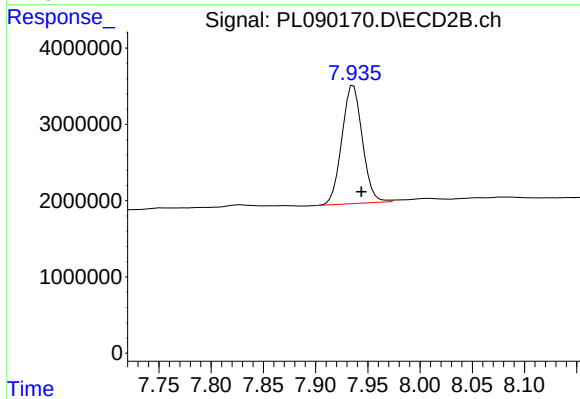
#11 alpha-Chlordane

R.T.: 5.062 min  
Delta R.T.: -0.008 min  
Response: 3435844  
Conc: 1.83 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.059 min  
Delta R.T.: -0.004 min  
Response: 21184469  
Conc: 14.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.936 min  
Delta R.T.: -0.008 min  
Response: 21108337  
Conc: 14.20 ng/ml