

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111124\  
 Data File : PL092957.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Nov 2024 15:16  
 Operator : AR\AJ  
 Sample : P4796-05  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-3

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/12/2024  
 Supervised By : Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 11 23:59:50 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102824.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Oct 28 18:58:23 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...          | 3.540 | 2.778 | 56937915 | 63276045 | 23.238m | 23.253  |
| 28) SA Decachlor...         | 9.060 | 7.919 | 40250953 | 55921631 | 20.914m | 20.490  |
| Target Compounds            |       |       |          |          |         |         |
| 10) B gamma-Chl...          | 5.942 | 4.982 | 8161567  | 5709259  | 3.068m  | 1.698m# |
| 11) B alpha-Chl...          | 6.024 | 5.045 | 9137892  | 6117961  | 3.451m  | 1.839m# |
| 13) MA Dieldrin             | 6.347 | 5.369 | 881256   | 3354360  | 0.334m  | 1.004m# |
| 17) MA 4,4'-DDT             | 7.025 | 6.038 | 658766   | 3217294  | 0.318m  | 1.199 # |
| -----                       |       |       |          |          |         |         |

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

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ALS Vial : 18 Sample Multiplier: 1

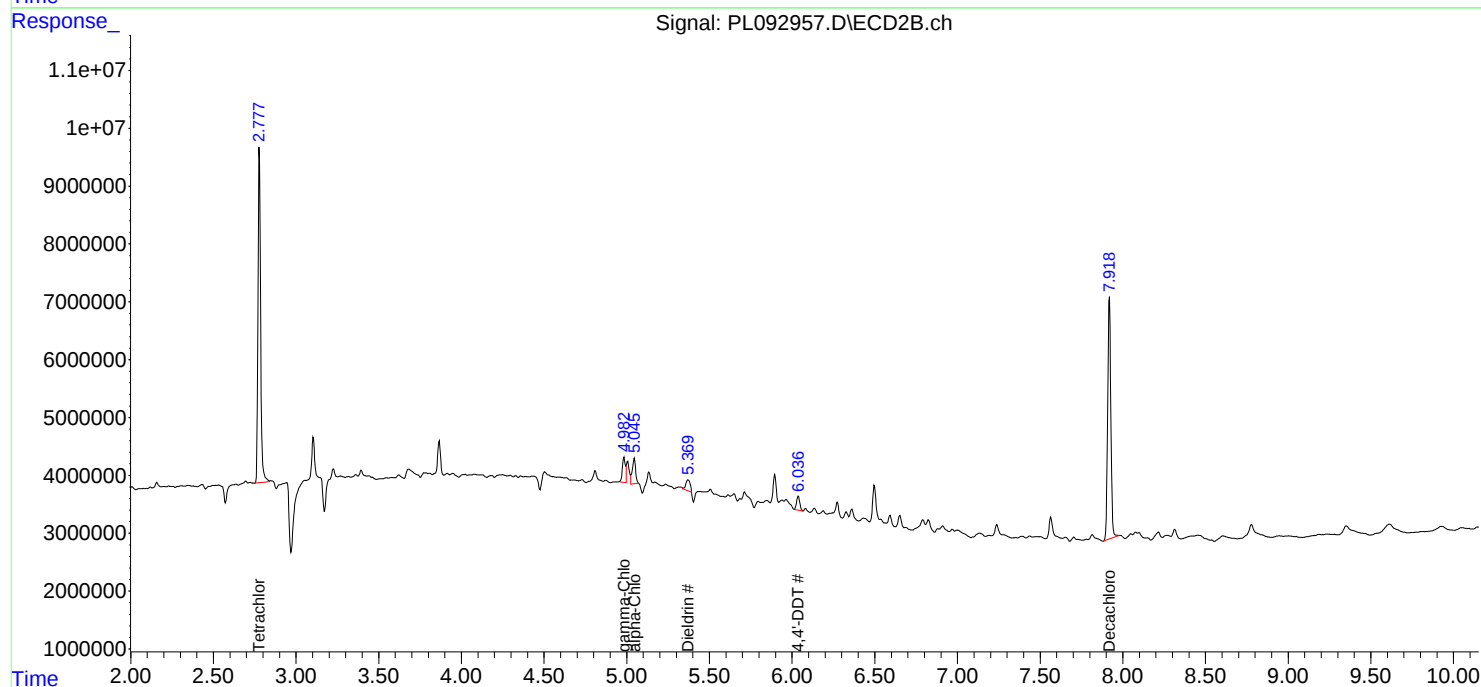
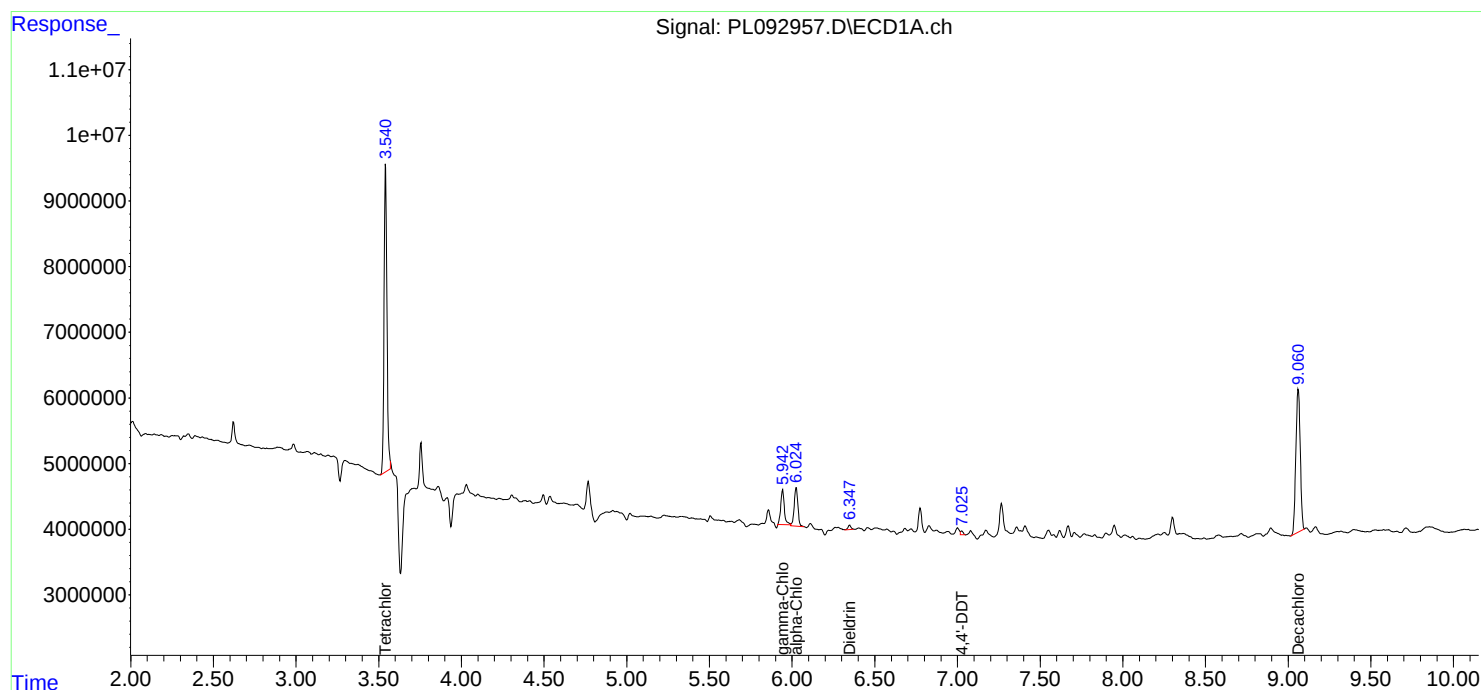
Instrument :  
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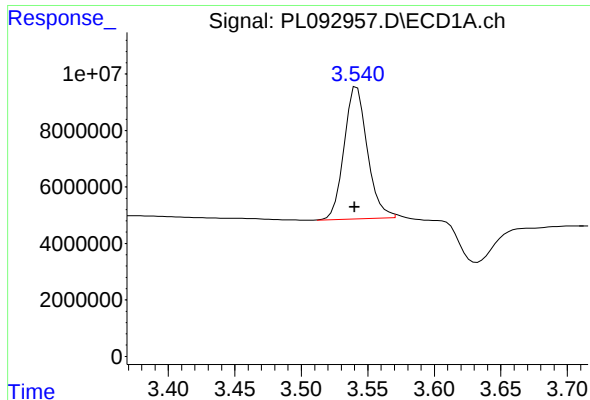
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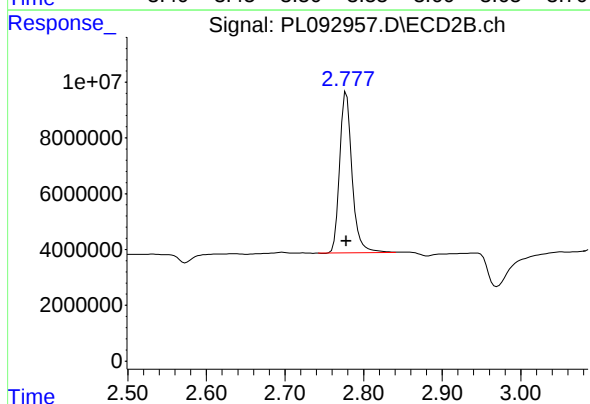
#1 Tetrachloro-m-xylene

R.T.: 3.540 min  
Delta R.T.: 0.000 min  
Response: 56937915  
Conc: 23.24 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-3

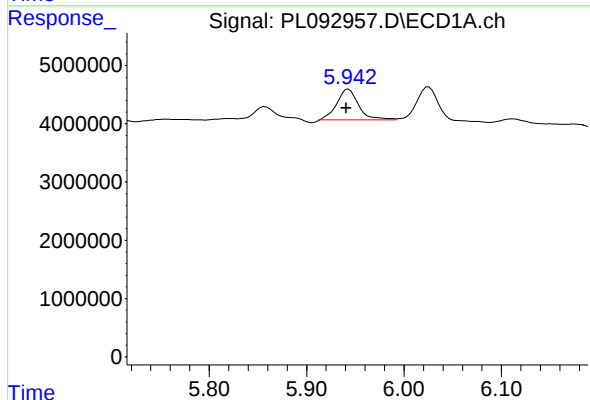
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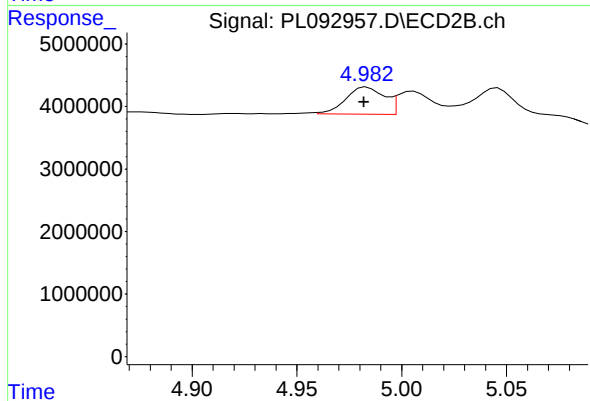
#1 Tetrachloro-m-xylene

R.T.: 2.778 min  
Delta R.T.: 0.000 min  
Response: 63276045  
Conc: 23.25 ng/ml



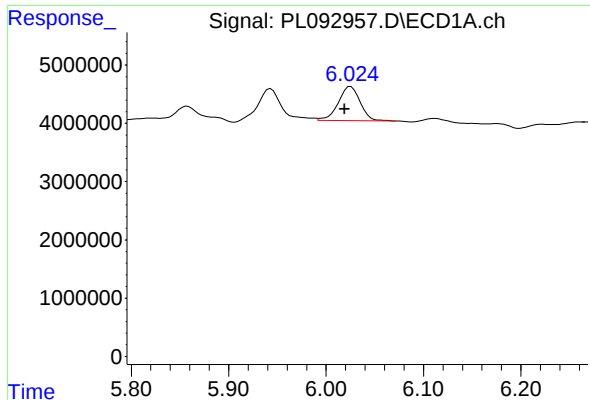
#10 gamma-Chlordane

R.T.: 5.942 min  
Delta R.T.: 0.001 min  
Response: 8161567  
Conc: 3.07 ng/ml m



#10 gamma-Chlordane

R.T.: 4.982 min  
Delta R.T.: 0.000 min  
Response: 5709259  
Conc: 1.70 ng/ml m



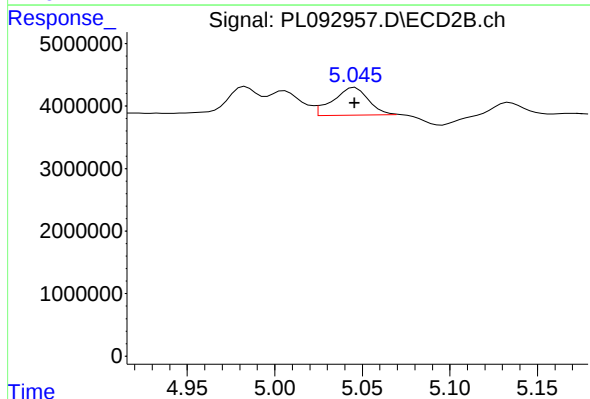
#11 alpha-Chlordane

R.T.: 6.024 min  
Delta R.T.: 0.005 min  
Response: 9137892  
Conc: 3.45 ng/ml

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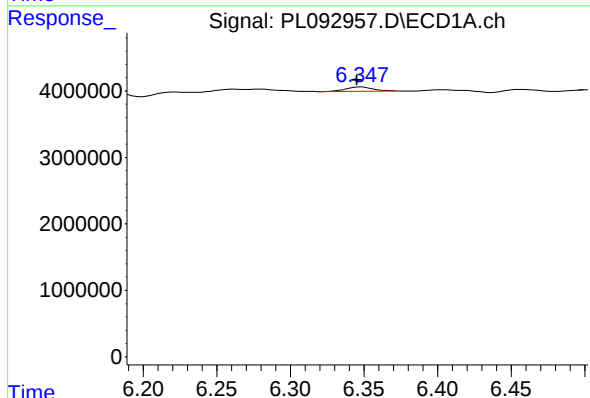
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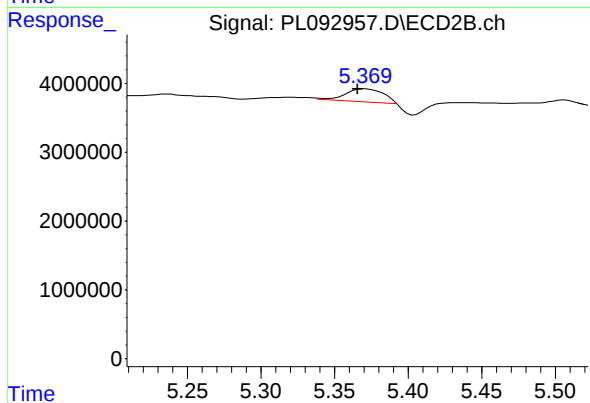
#11 alpha-Chlordane

R.T.: 5.045 min  
Delta R.T.: 0.000 min  
Response: 6117961  
Conc: 1.84 ng/ml m



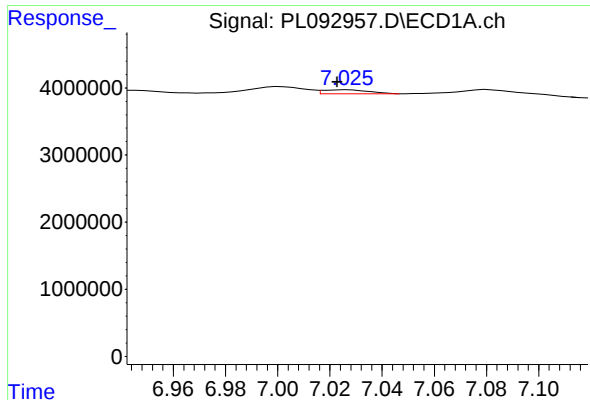
#13 Dieldrin

R.T.: 6.347 min  
Delta R.T.: 0.002 min  
Response: 881256  
Conc: 0.33 ng/ml m



#13 Dieldrin

R.T.: 5.369 min  
Delta R.T.: 0.003 min  
Response: 3354360  
Conc: 1.00 ng/ml m



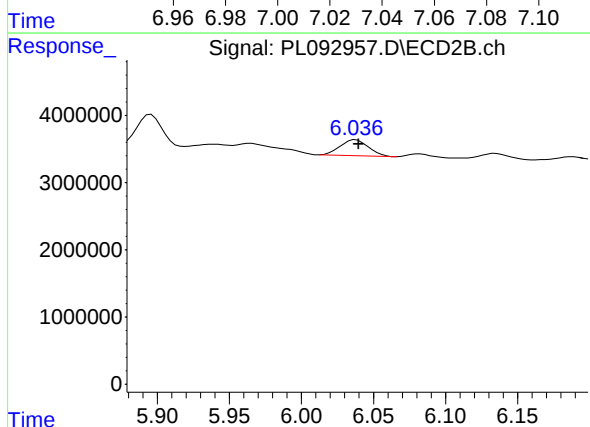
#17 4,4'-DDT

R.T.: 7.025 min  
Delta R.T.: 0.003 min  
Response: 658766  
Conc: 0.32 ng/ml

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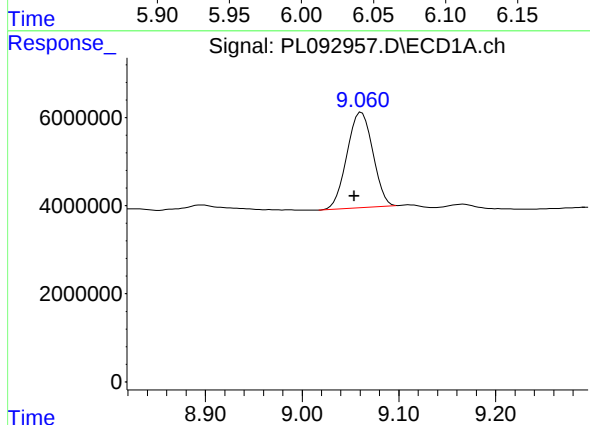
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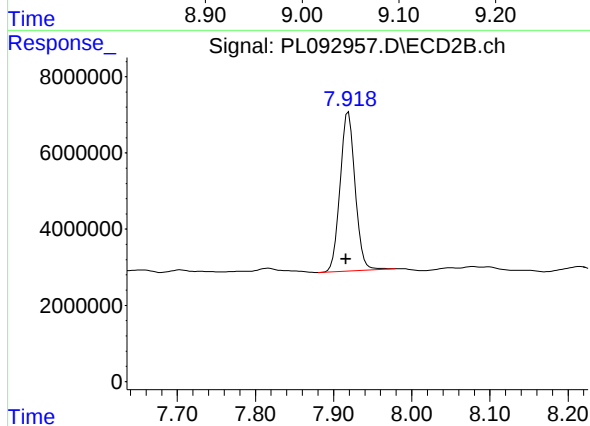
#17 4,4'-DDT

R.T.: 6.038 min  
Delta R.T.: -0.002 min  
Response: 3217294  
Conc: 1.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min  
Delta R.T.: 0.006 min  
Response: 40250953  
Conc: 20.91 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.919 min  
Delta R.T.: 0.003 min  
Response: 55921631  
Conc: 20.49 ng/ml