

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110524\  
 Data File : PL092850.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Nov 2024 15:19  
 Operator : AR\AJ  
 Sample : P4694-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 Z-03A

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 11/06/2024  
 Supervised By :Ankita Jodhani 11/07/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 06 01:27:02 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...          | 3.541 | 2.780 | 31979862 | 42539220 | 13.052m | 15.633  |
| 28) SA Decachlor...         | 9.057 | 7.916 | 21847222 | 25712642 | 11.352m | 9.421m  |
| Target Compounds            |       |       |          |          |         |         |
| 10) B gamma-Chl...          | 5.942 | 4.981 | 2544952  | 1948365  | 0.957m  | 0.580m# |
| 11) B alpha-Chl...          | 6.024 | 5.044 | 7443802  | 4057948  | 2.811m  | 1.220m# |
| -----                       |       |       |          |          |         |         |

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

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Operator : AR\AJ  
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ALS Vial : 11 Sample Multiplier: 1

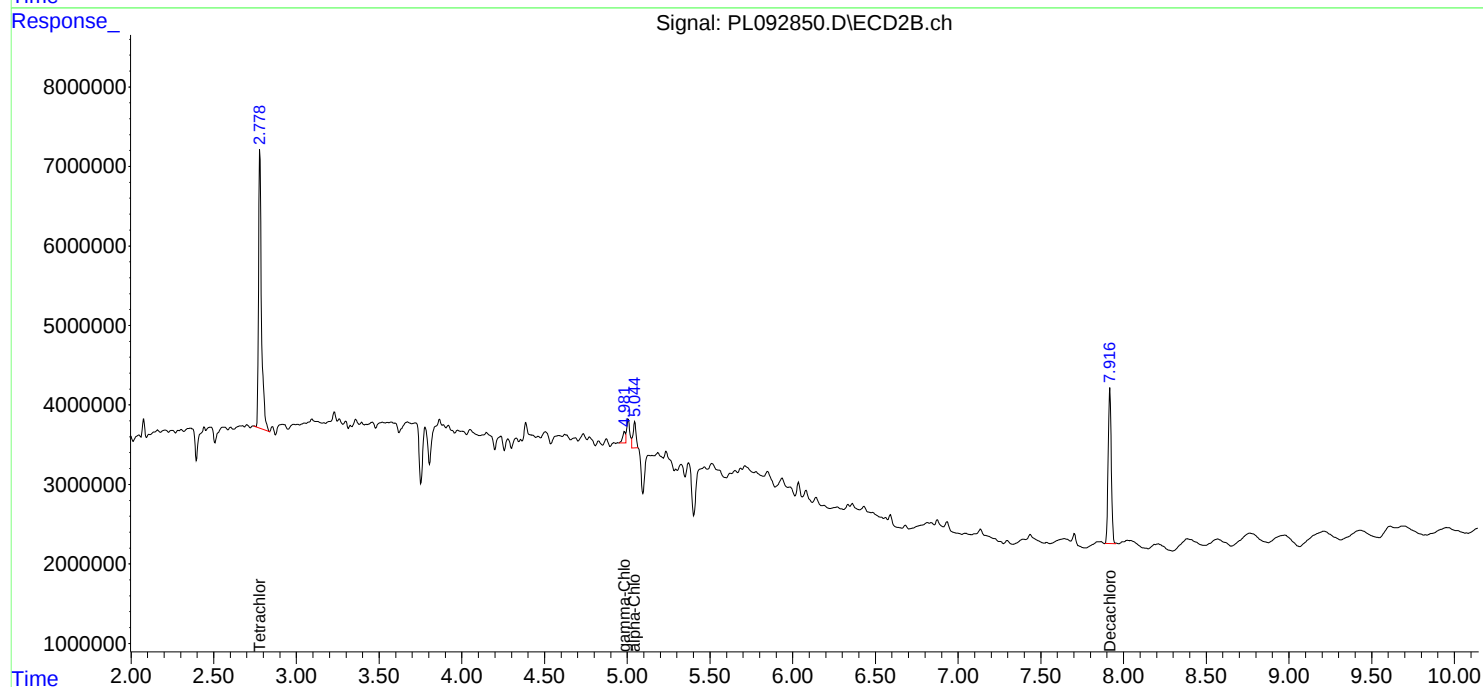
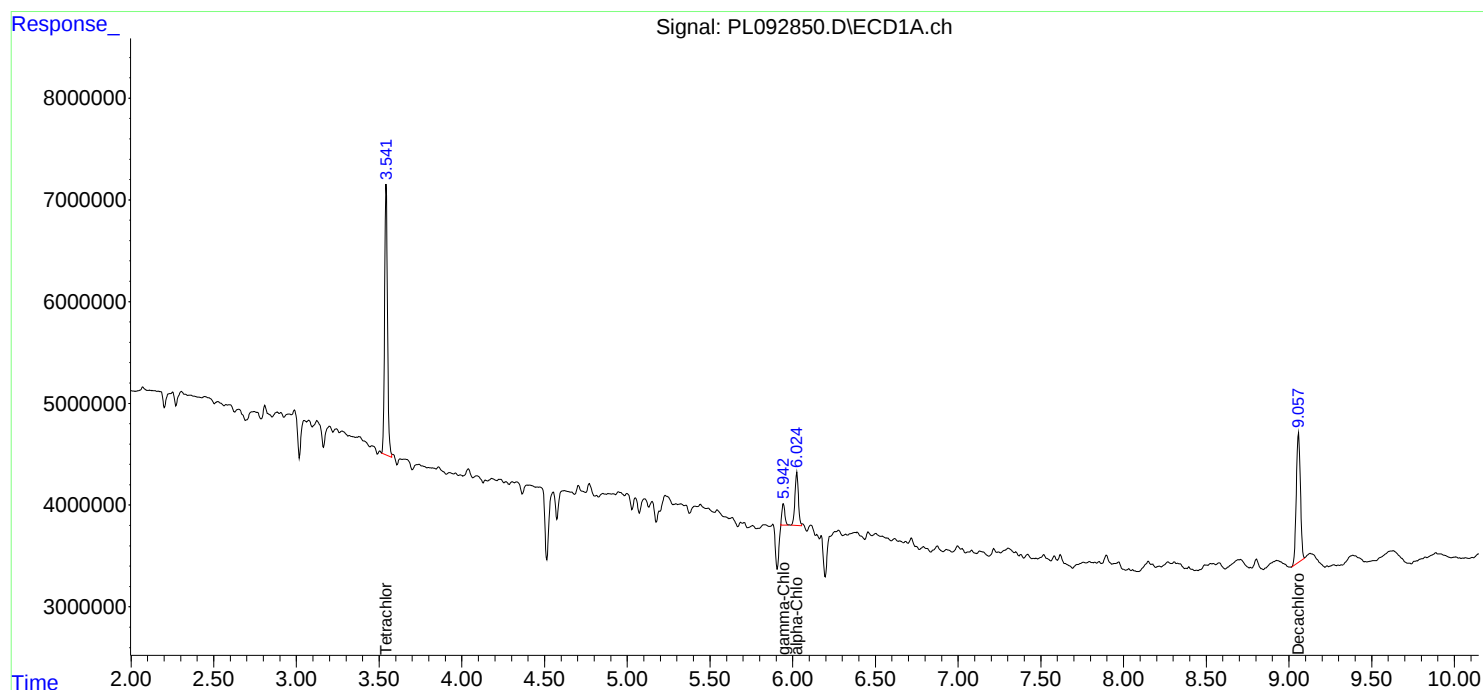
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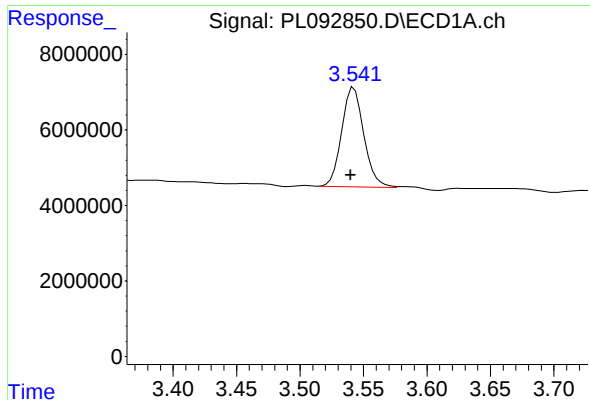
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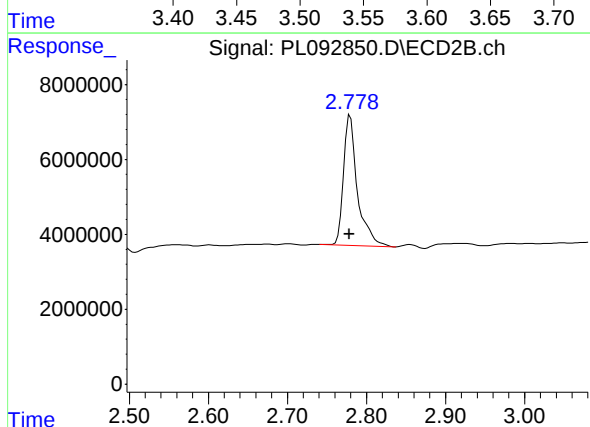
#1 Tetrachloro-m-xylene

R.T.: 3.541 min  
Delta R.T.: 0.001 min  
Response: 31979862  
Conc: 13.05 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
Z-03A

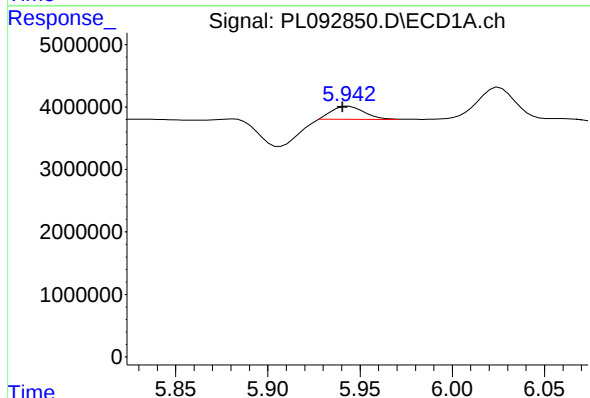
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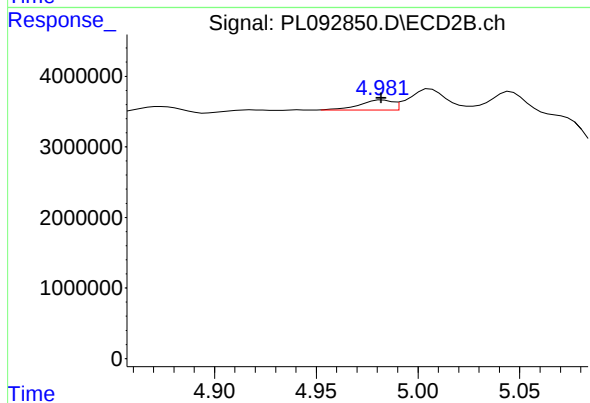
#1 Tetrachloro-m-xylene

R.T.: 2.780 min  
Delta R.T.: 0.002 min  
Response: 42539220  
Conc: 15.63 ng/ml



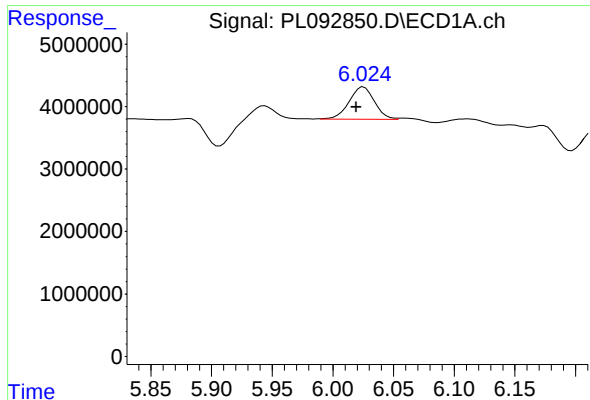
#10 gamma-Chlordane

R.T.: 5.942 min  
Delta R.T.: 0.002 min  
Response: 2544952  
Conc: 0.96 ng/ml m



#10 gamma-Chlordane

R.T.: 4.981 min  
Delta R.T.: 0.000 min  
Response: 1948365  
Conc: 0.58 ng/ml m



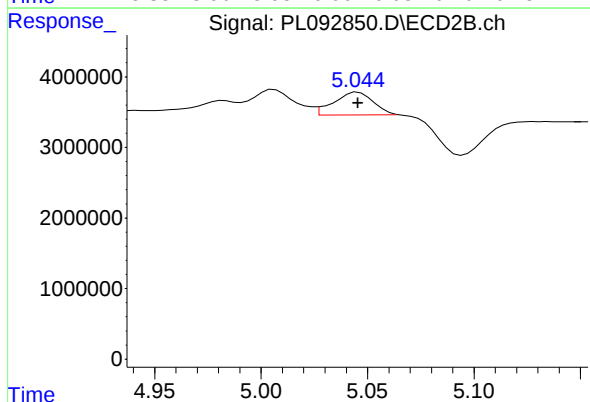
#11 alpha-Chlordane

R.T.: 6.024 min  
Delta R.T.: 0.005 min  
Response: 7443802  
Conc: 2.81 ng/ml

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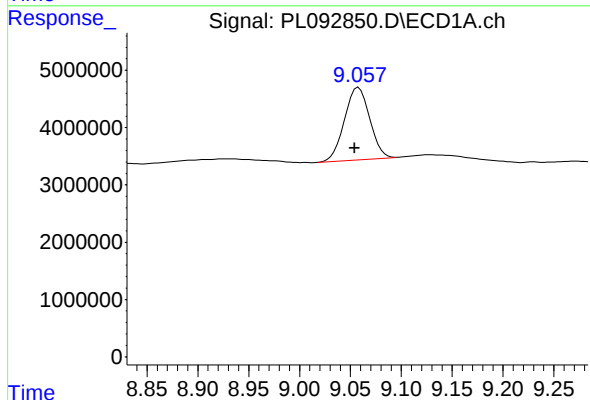
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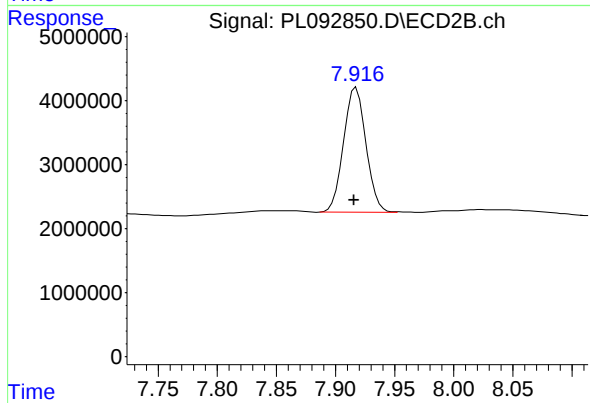
#11 alpha-Chlordane

R.T.: 5.044 min  
Delta R.T.: -0.001 min  
Response: 4057948  
Conc: 1.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min  
Delta R.T.: 0.003 min  
Response: 21847222  
Conc: 11.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.916 min  
Delta R.T.: 0.000 min  
Response: 25712642  
Conc: 9.42 ng/ml