

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110624\  
 Data File : PL092873.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Nov 2024 13:51  
 Operator : AR\AJ  
 Sample : P4708-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OR-02-110424

Manual Integrations  
 APPROVED

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 07 00:02:32 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 | 27780957 | 42180465 | 11.338m | 15.501 # |
| 28) SA Decachlor...         | 9.057 | 7.918 | 27150634 | 29772456 | 14.108m | 10.909   |
| Target Compounds            |       |       |          |          |         |          |
| 11) B alpha-Chl...          | 6.023 | 5.045 | 3666690  | 1843836  | 1.385m  | 0.554m#  |
| 17) MA 4,4'-DDT             | 7.025 | 6.037 | 1395881  | 2712375  | 0.674   | 1.011 #  |
| -----                       |       |       |          |          |         |          |

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

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ALS Vial : 9 Sample Multiplier: 1

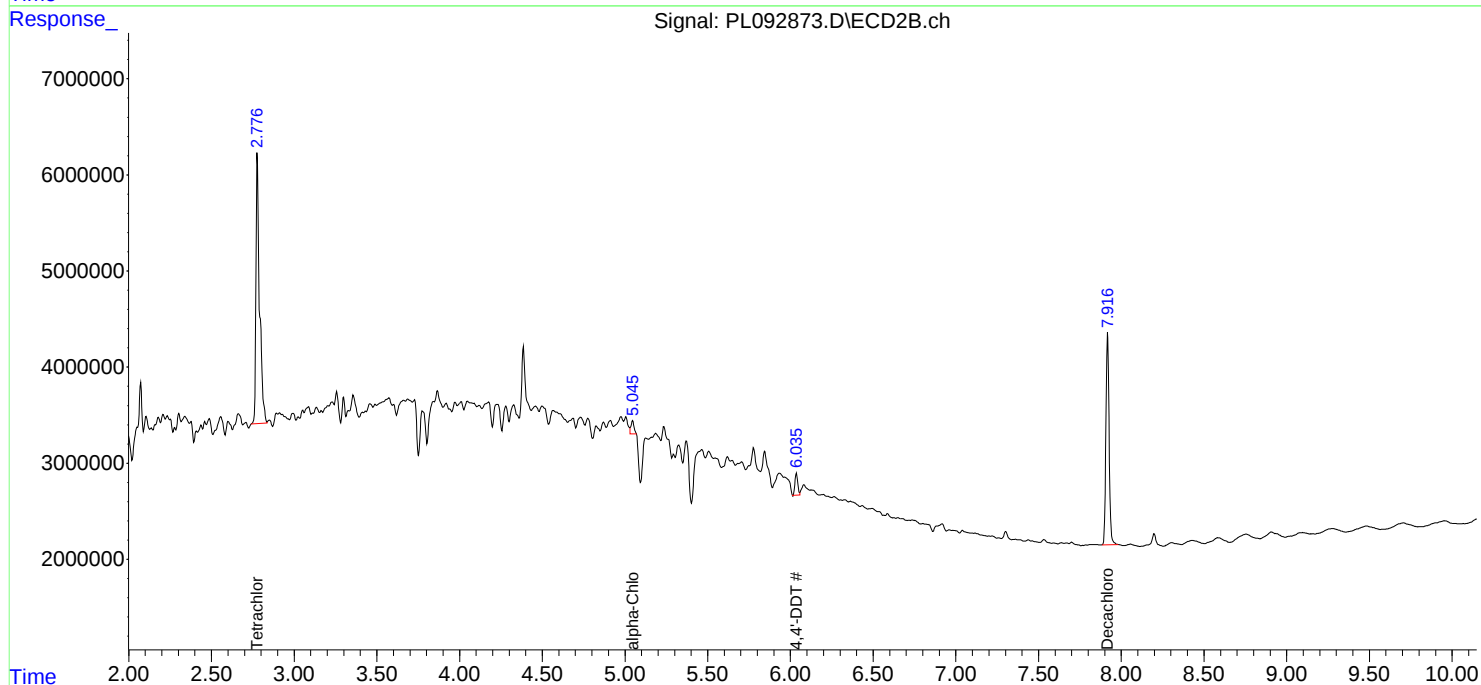
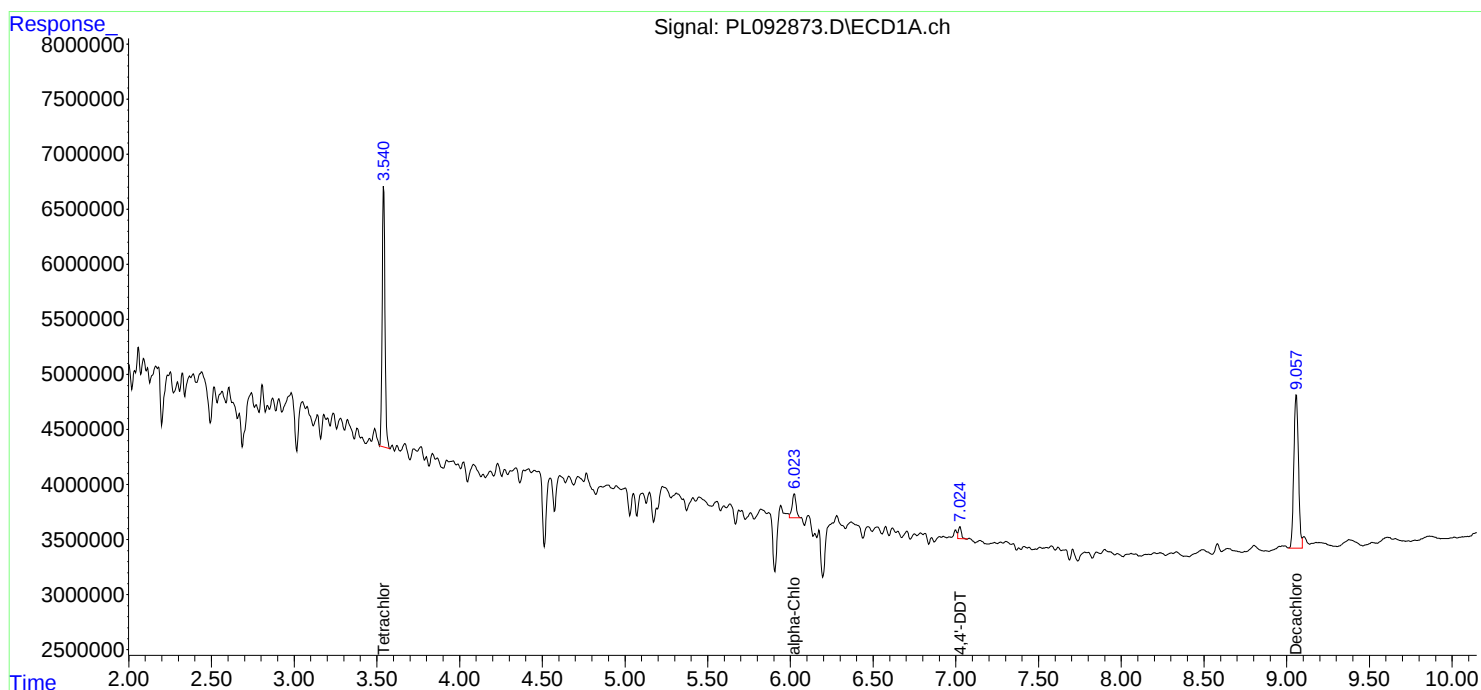
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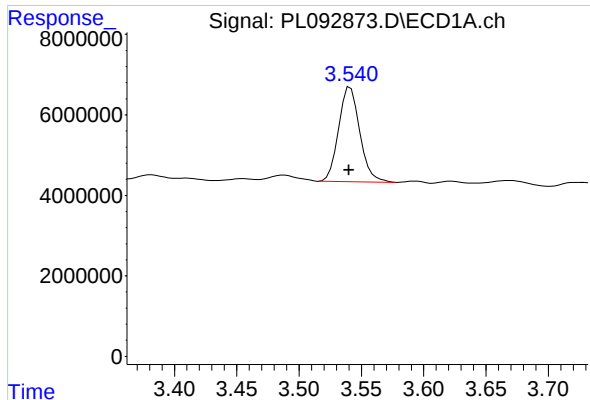
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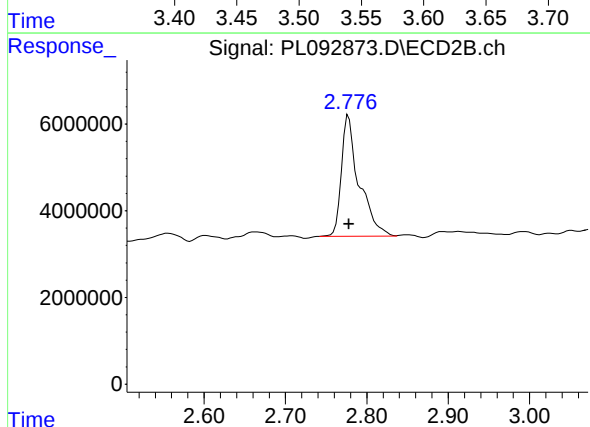
#1 Tetrachloro-m-xylene

R.T.: 3.540 min  
Delta R.T.: 0.000 min  
Response: 27780957  
Conc: 11.34 ng/ml

Instrument :  
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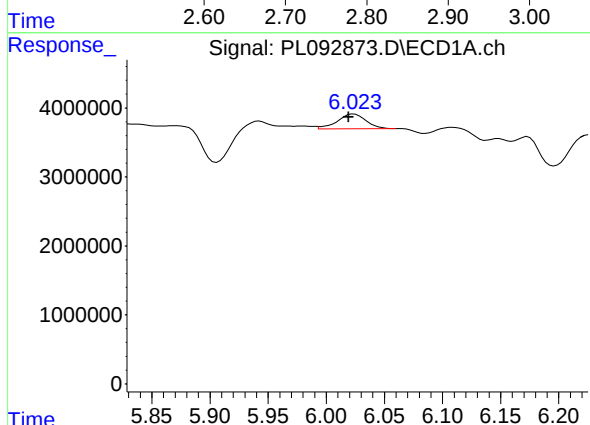
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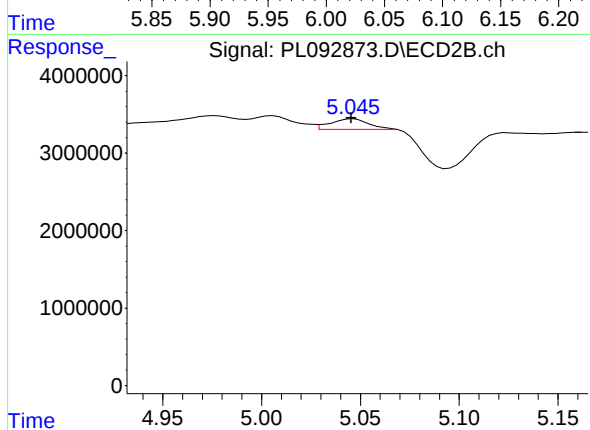
#1 Tetrachloro-m-xylene

R.T.: 2.778 min  
Delta R.T.: 0.000 min  
Response: 42180465  
Conc: 15.50 ng/ml



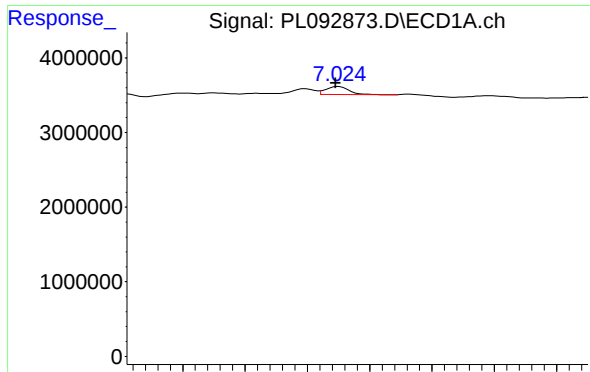
#11 alpha-Chlordane

R.T.: 6.023 min  
Delta R.T.: 0.003 min  
Response: 3666690  
Conc: 1.38 ng/ml m



#11 alpha-Chlordane

R.T.: 5.045 min  
Delta R.T.: 0.000 min  
Response: 1843836  
Conc: 0.55 ng/ml m



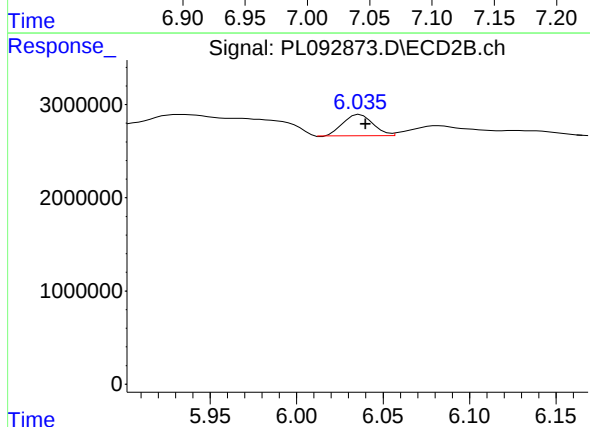
#17 4,4'-DDT

R.T.: 7.025 min  
Delta R.T.: 0.002 min  
Response: 1395881  
Conc: 0.67 ng/ml

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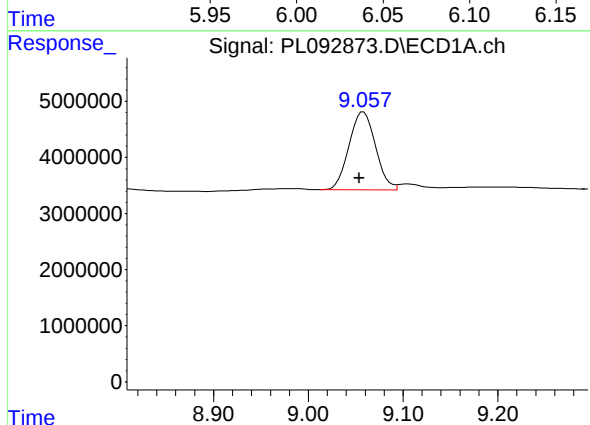
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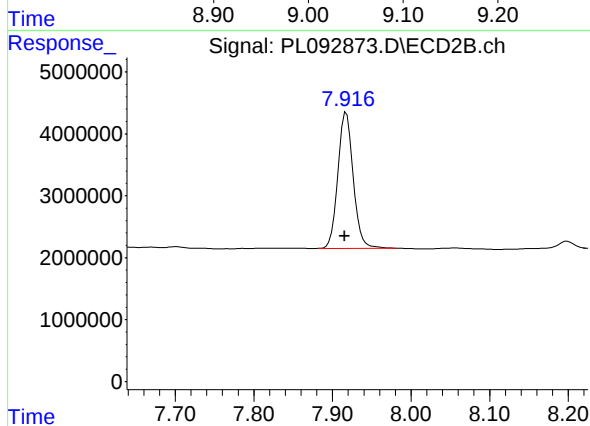
#17 4,4'-DDT

R.T.: 6.037 min  
Delta R.T.: -0.003 min  
Response: 2712375  
Conc: 1.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min  
Delta R.T.: 0.003 min  
Response: 27150634  
Conc: 14.11 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.918 min  
Delta R.T.: 0.002 min  
Response: 29772456  
Conc: 10.91 ng/ml