

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022125\  
 Data File : PL094351.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Feb 2025 17:05  
 Operator : AR\AJ  
 Sample : Q1397-03  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP7

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 02/24/2025  
 Supervised By : Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 22 00:23:53 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022125.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Feb 21 14:52:19 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...          | 3.534 | 2.768 | 55079917 | 72061945 | 21.693m | 22.582m |
| 2) SA Decachlor...          | 9.046 | 7.901 | 37965705 | 64216734 | 17.847m | 16.699m |
| Target Compounds            |       |       |          |          |         |         |
| 12) B 4,4'-DDE              | 6.176 | 5.220 | 866569   | 1957570  | 0.332m  | 0.466m# |
| 14) MA Endrin               | 6.566 | 5.636 | 3694189  | 2455700  | 1.447m  | 0.721m# |
| 17) MA 4,4'-DDT             | 7.020 | 6.024 | 1048144  | 15328362 | 0.499m  | 4.309 # |
| -----                       |       |       |          |          |         |         |

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

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ALS Vial : 30 Sample Multiplier: 1

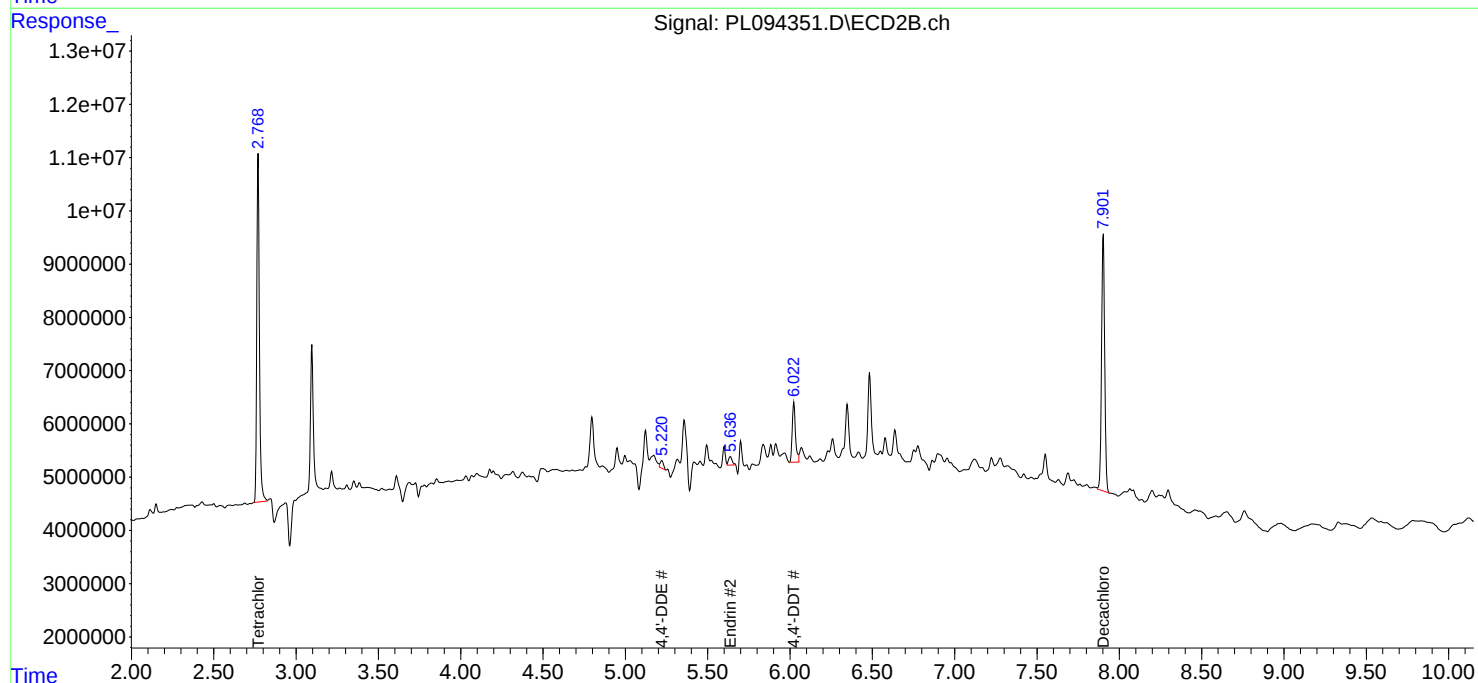
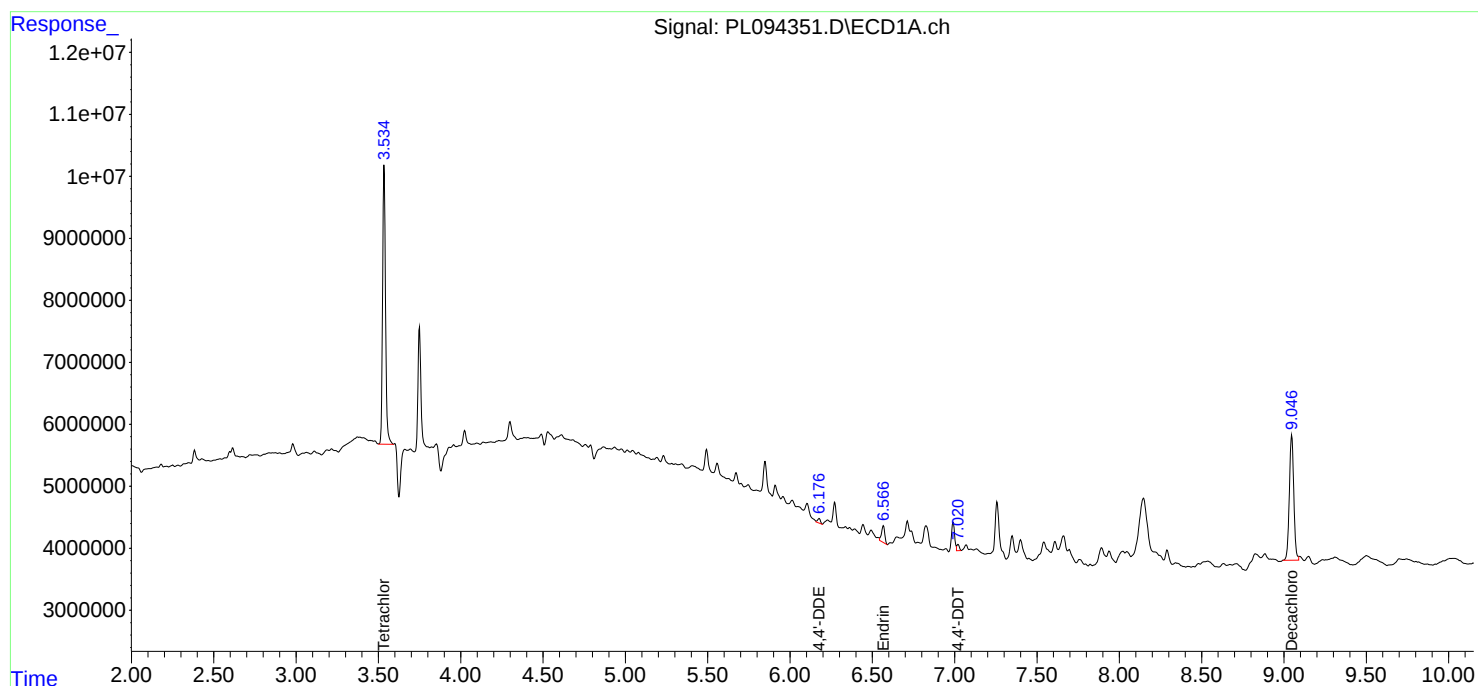
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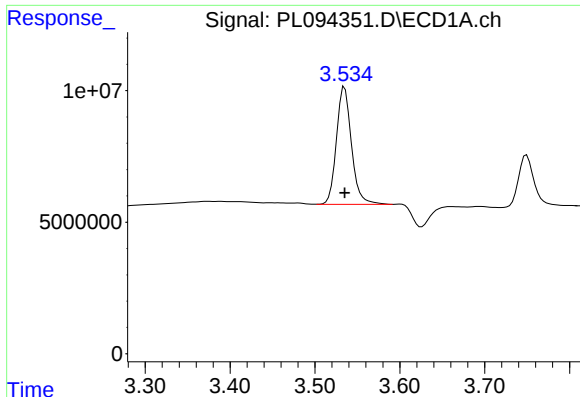
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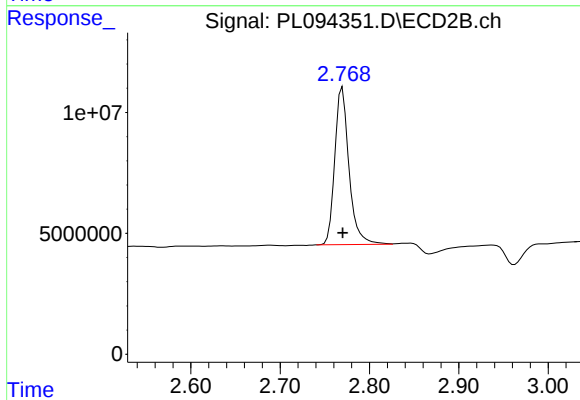
#1 Tetrachloro-m-xylene

R.T.: 3.534 min  
Delta R.T.: -0.001 min  
Response: 55079917  
Conc: 21.69 ng/ml

Instrument :  
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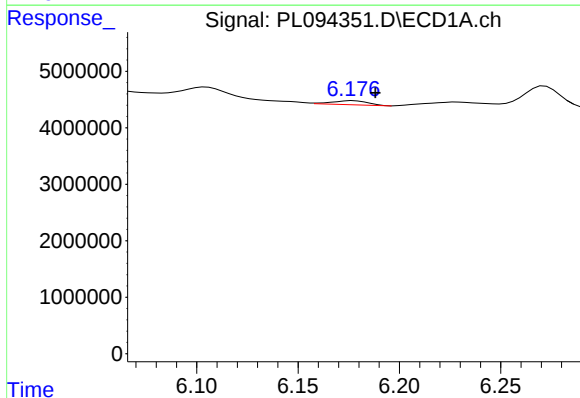
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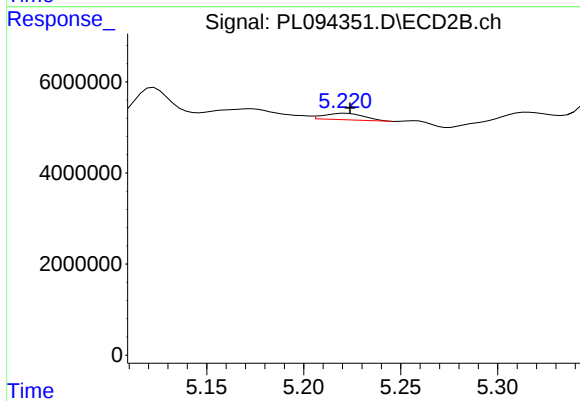
#1 Tetrachloro-m-xylene

R.T.: 2.768 min  
Delta R.T.: -0.002 min  
Response: 72061945  
Conc: 22.58 ng/ml m



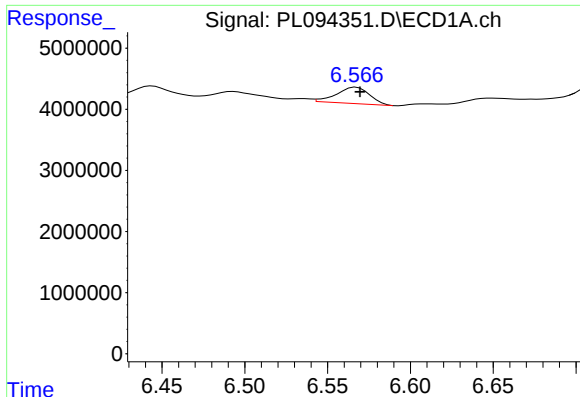
#12 4,4'-DDE

R.T.: 6.176 min  
Delta R.T.: -0.012 min  
Response: 866569  
Conc: 0.33 ng/ml m



#12 4,4'-DDE

R.T.: 5.220 min  
Delta R.T.: -0.004 min  
Response: 1957570  
Conc: 0.47 ng/ml m



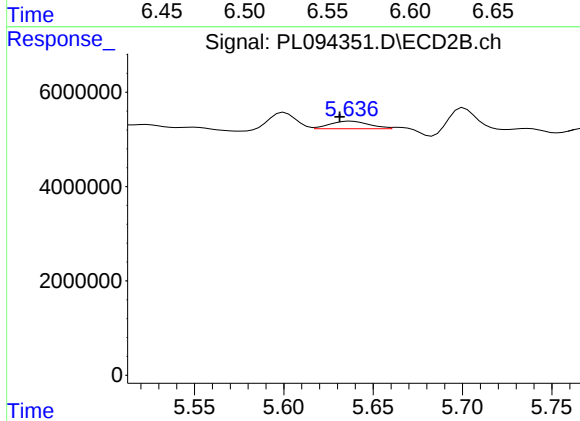
#14 Endrin

R.T.: 6.566 min  
Delta R.T.: -0.004 min  
Response: 3694189  
Conc: 1.45 ng/ml

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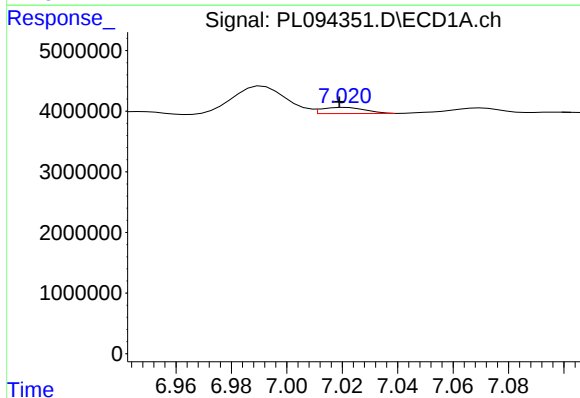
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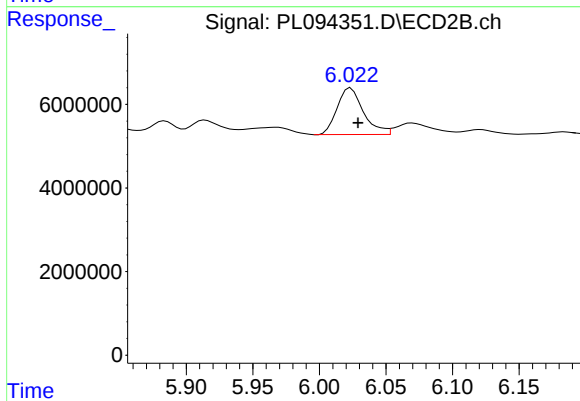
#14 Endrin

R.T.: 5.636 min  
Delta R.T.: 0.005 min  
Response: 2455700  
Conc: 0.72 ng/ml m



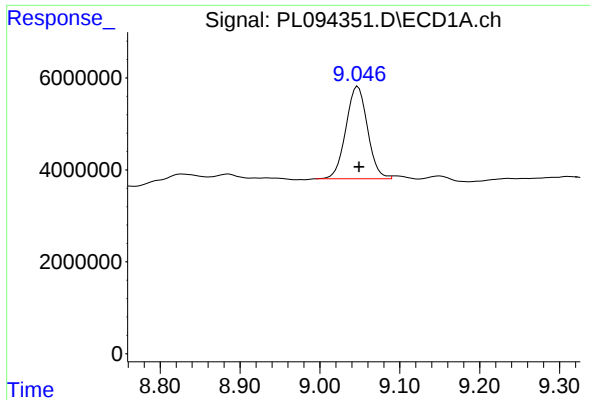
#17 4,4'-DDT

R.T.: 7.020 min  
Delta R.T.: 0.000 min  
Response: 1048144  
Conc: 0.50 ng/ml m



#17 4,4'-DDT

R.T.: 6.024 min  
Delta R.T.: -0.006 min  
Response: 15328362  
Conc: 4.31 ng/ml



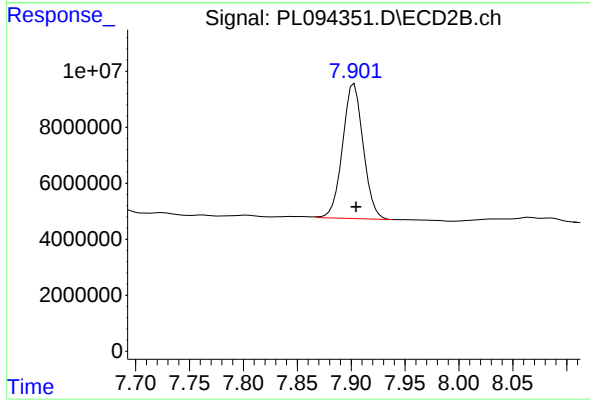
#28 Decachlorobiphenyl

R.T.: 9.046 min  
Delta R.T.: -0.003 min  
Response: 37965705  
Conc: 17.85 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.901 min  
Delta R.T.: -0.003 min  
Response: 64216734  
Conc: 16.70 ng/ml m