

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022125\  
 Data File : PL094350.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Feb 2025 16:52  
 Operator : AR\AJ  
 Sample : Q1397-01  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 STOCK-PILE

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 02/22/2025  
 Supervised By :Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 22 00:23:23 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 | 2.770 | 55070314 | 68286554 | 21.689m | 21.399  |
| 28)                         | SA Decachlor... | 9.044 | 7.903 | 38743232 | 62755385 | 18.213m | 16.319  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 12)                         | B 4,4'-DDE      | 6.186 | 5.221 | 2965670  | 8366983  | 1.136   | 1.992m# |
| 14)                         | MA Endrin       | 6.568 | 5.634 | 2080863  | 5053185  | 0.815m  | 1.484m# |
| 16)                         | A 4,4'-DDD      | 6.709 | 5.765 | 4707143  | 5887828  | 2.545m  | 1.848m# |
| 17)                         | MA 4,4'-DDT     | 7.017 | 6.025 | 8840239  | 23026436 | 4.210m  | 6.474 # |
| -----                       |                 |       |       |          |          |         |         |

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

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Acq On : 21 Feb 2025 16:52  
Operator : AR\AJ  
Sample : Q1397-01  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

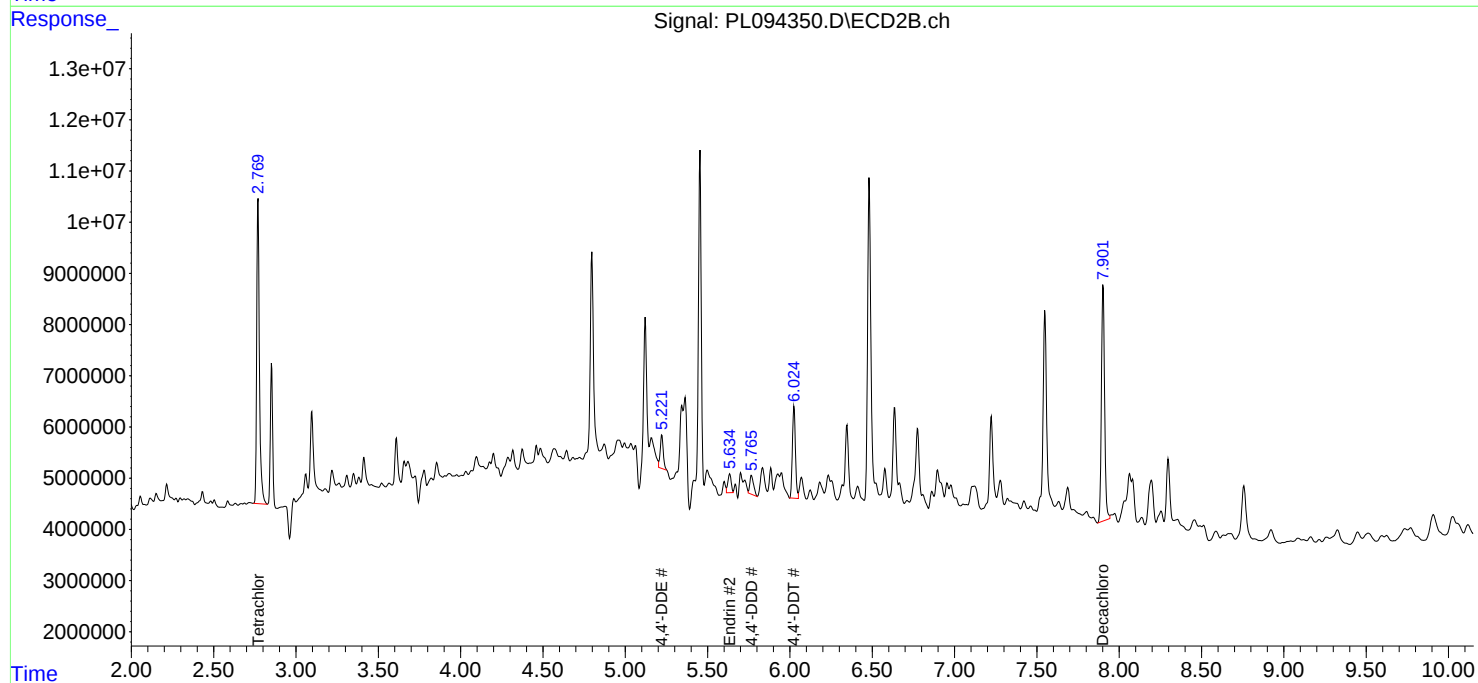
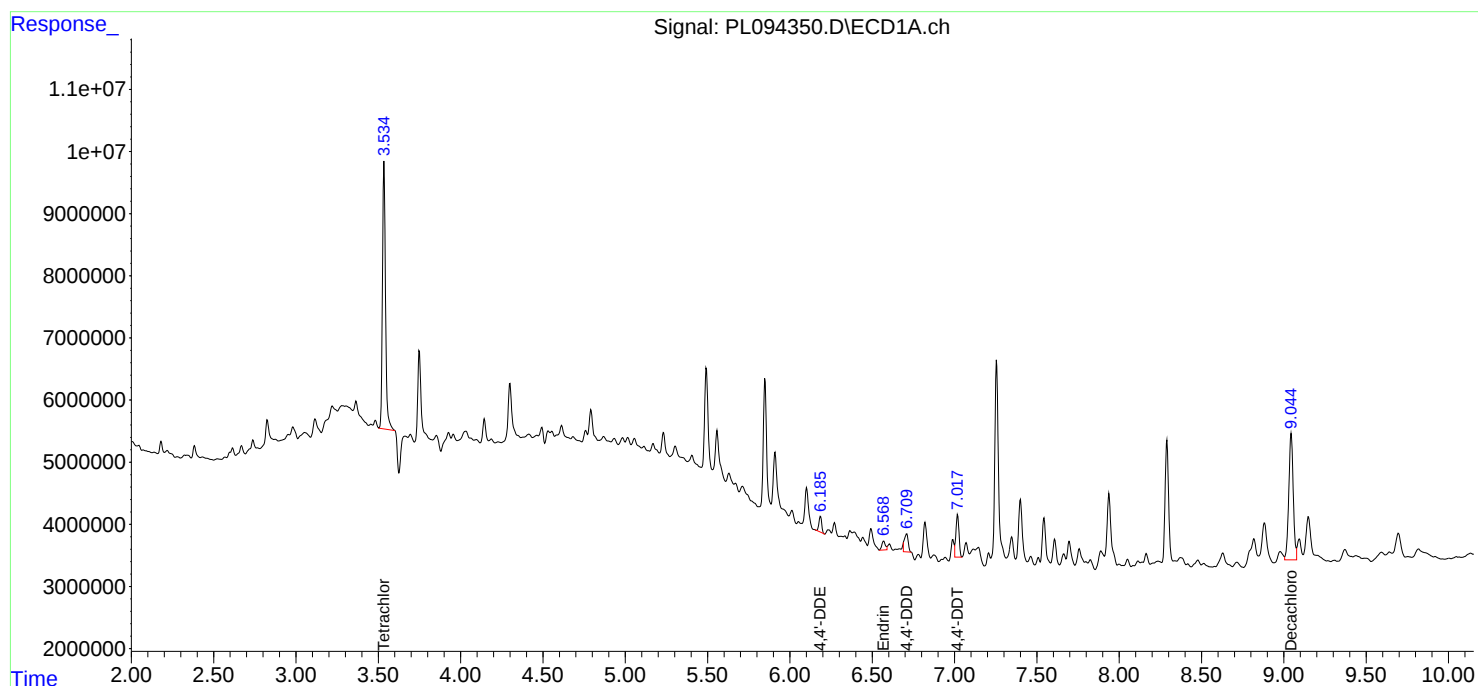
Instrument :  
ECD\_L  
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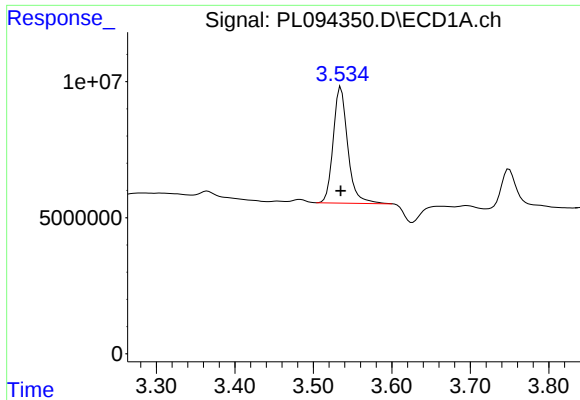
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022125.M  
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Volume Inj. : 1 µl  
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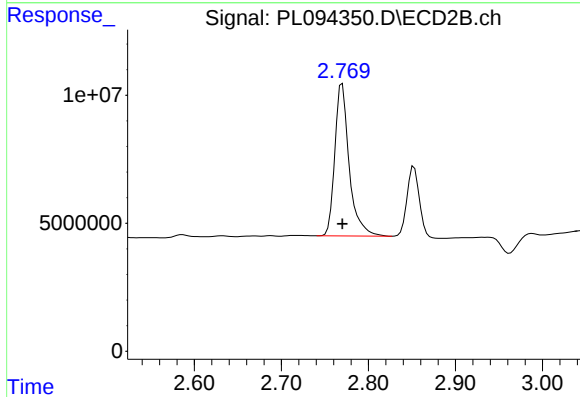
#1 Tetrachloro-m-xylene

R.T.: 3.534 min  
Delta R.T.: -0.001 min  
Response: 55070314  
Conc: 21.69 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
STOCK-PILE

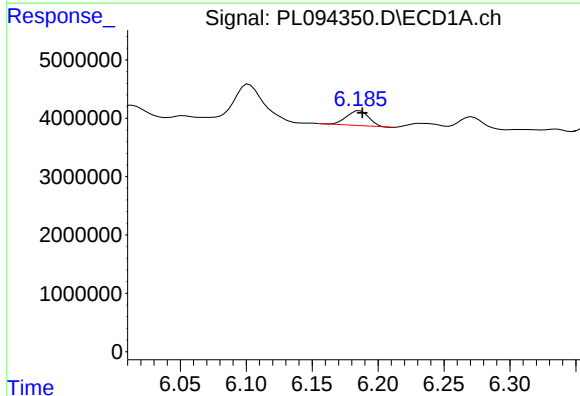
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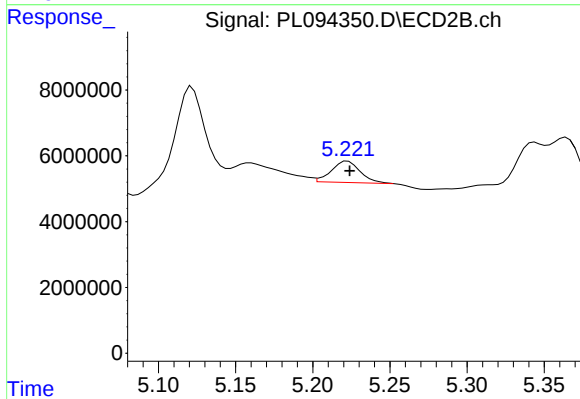
#1 Tetrachloro-m-xylene

R.T.: 2.770 min  
Delta R.T.: 0.000 min  
Response: 68286554  
Conc: 21.40 ng/ml



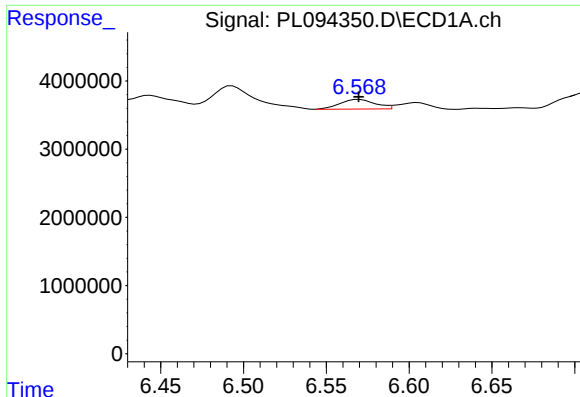
#12 4,4'-DDE

R.T.: 6.186 min  
Delta R.T.: -0.002 min  
Response: 2965670  
Conc: 1.14 ng/ml



#12 4,4'-DDE

R.T.: 5.221 min  
Delta R.T.: -0.003 min  
Response: 8366983  
Conc: 1.99 ng/ml m



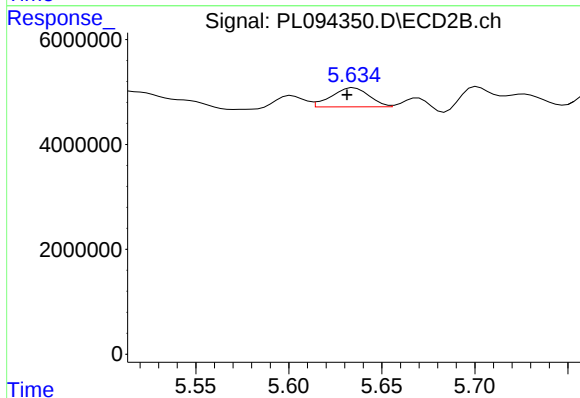
#14 Endrin

R.T.: 6.568 min  
Delta R.T.: -0.001 min  
Response: 2080863  
Conc: 0.82 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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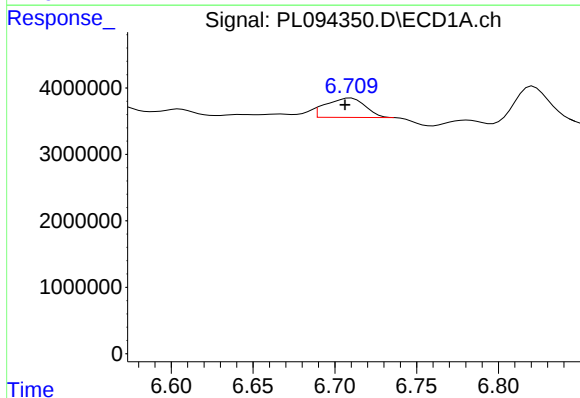
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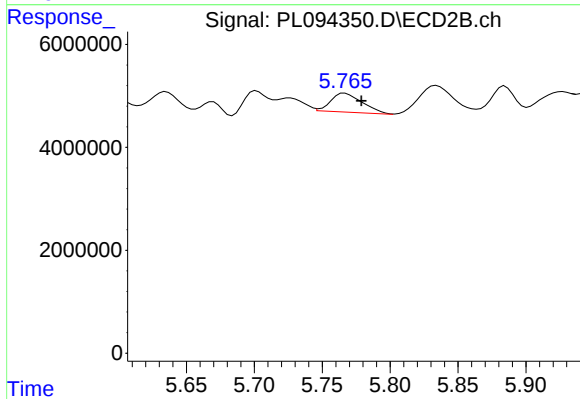
#14 Endrin

R.T.: 5.634 min  
Delta R.T.: 0.002 min  
Response: 5053185  
Conc: 1.48 ng/ml m



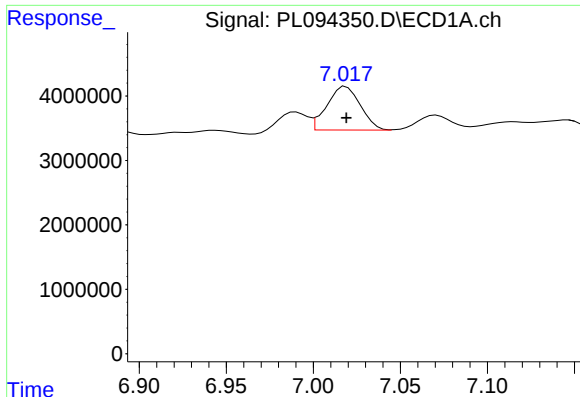
#16 4,4'-DDD

R.T.: 6.709 min  
Delta R.T.: 0.002 min  
Response: 4707143  
Conc: 2.54 ng/ml m



#16 4,4'-DDD

R.T.: 5.765 min  
Delta R.T.: -0.014 min  
Response: 5887828  
Conc: 1.85 ng/ml m



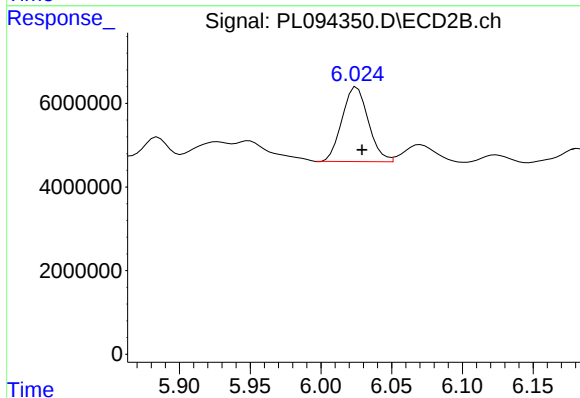
#17 4,4'-DDT

R.T.: 7.017 min  
Delta R.T.: -0.002 min  
Response: 8840239  
Conc: 4.21 ng/ml

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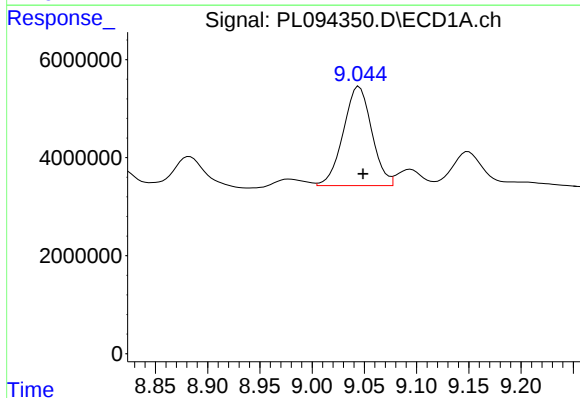
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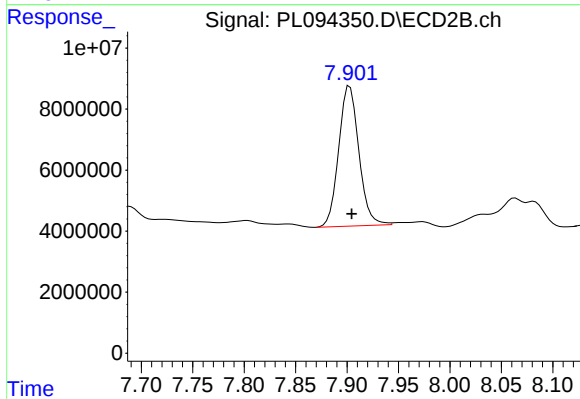
#17 4,4'-DDT

R.T.: 6.025 min  
Delta R.T.: -0.004 min  
Response: 23026436  
Conc: 6.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.044 min  
Delta R.T.: -0.005 min  
Response: 38743232  
Conc: 18.21 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.903 min  
Delta R.T.: -0.002 min  
Response: 62755385  
Conc: 16.32 ng/ml