

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010524\  
 Data File : PL087652.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jan 2024 15:24  
 Operator : AR\AJ  
 Sample : P1040-02  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 COMP-2

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 01/08/2024  
 Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 20:20:03 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122823.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Dec 29 03:17:47 2023  
 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...          | 3.421 | 2.675 | 56139736 | 23243274 | 18.752 | 19.188 |
| 28) SA Decachlor...         | 8.981 | 7.864 | 43179152 | 21603255 | 15.161 | 17.053 |
| Target Compounds            |       |       |          |          |        |        |
| 12) B 4,4'-DDE              | 6.096 | 5.155 | 4615440  | 2003317  | 1.444m | 1.489  |
| 17) MA 4,4'-DDT             | 6.932 | 5.965 | 1371978  | 513949   | 0.480m | 0.413m |
| -----                       |       |       |          |          |        |        |

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

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ALS Vial : 14 Sample Multiplier: 1

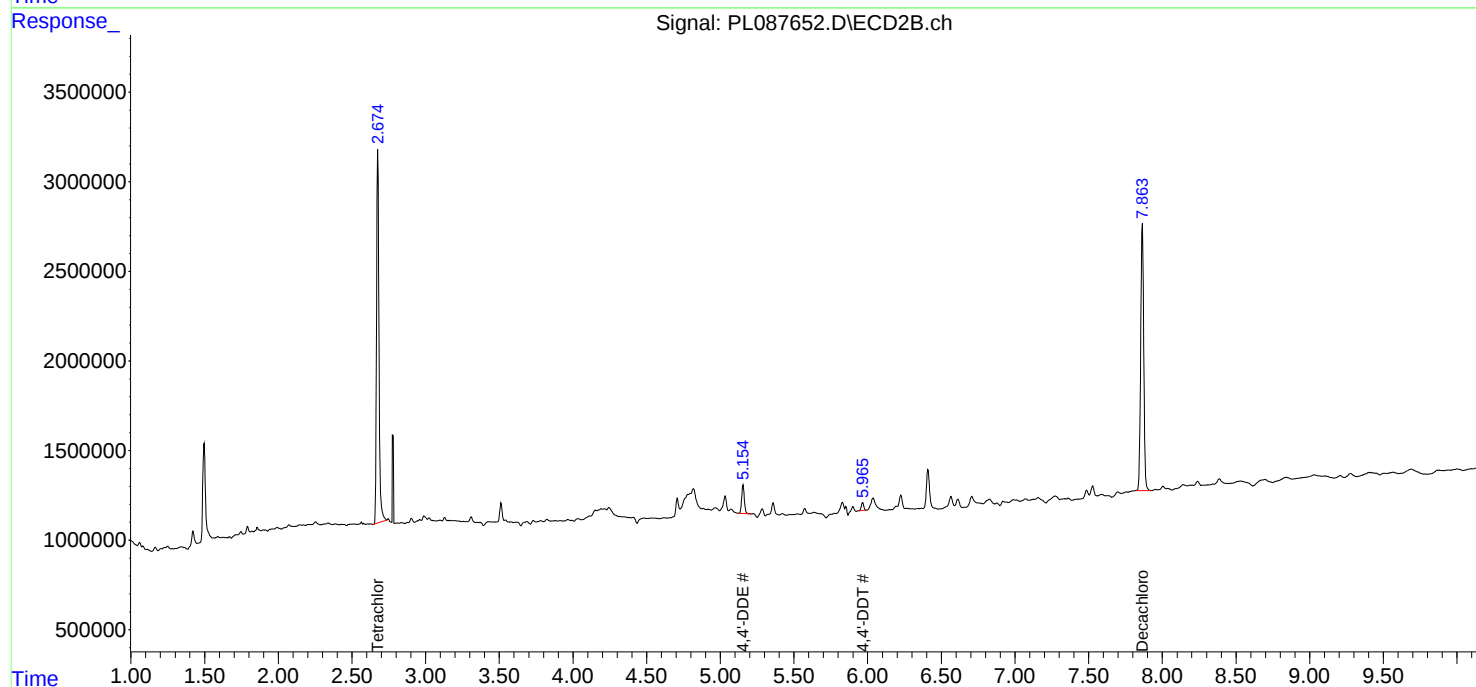
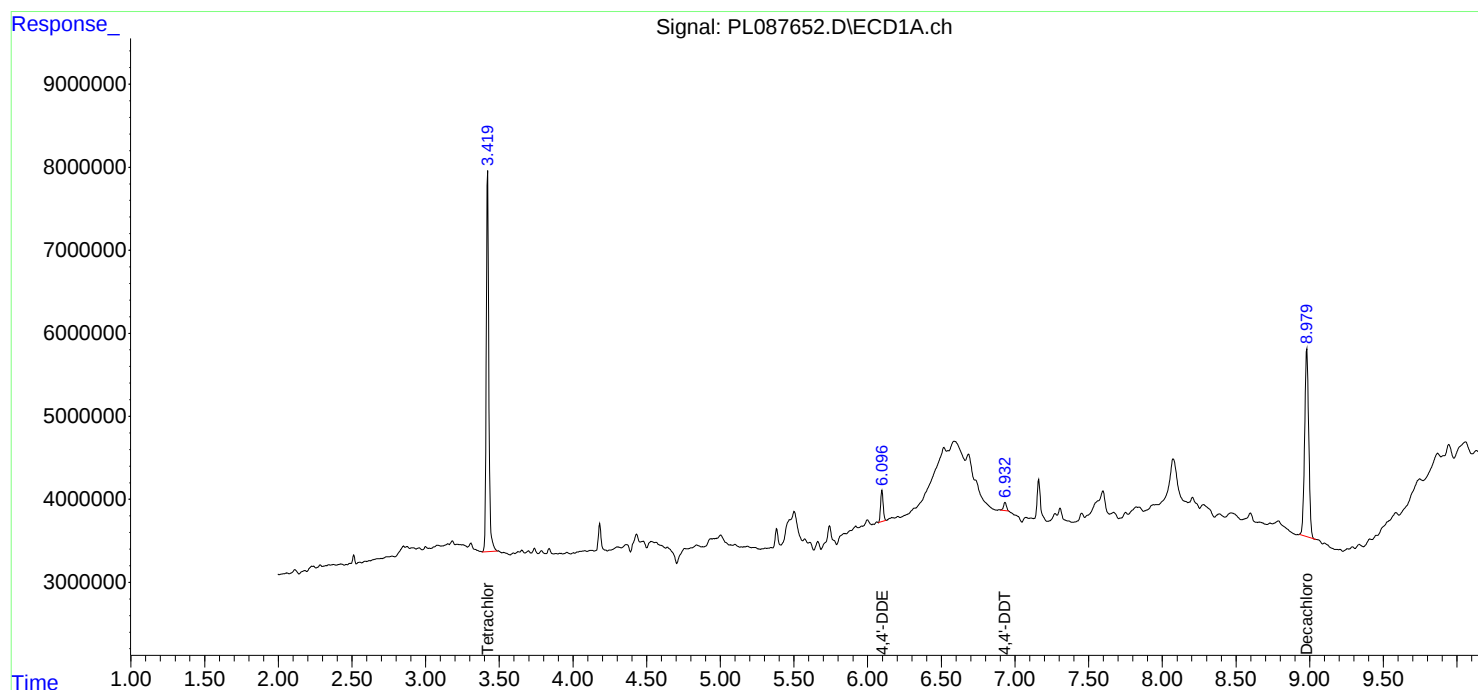
Instrument :  
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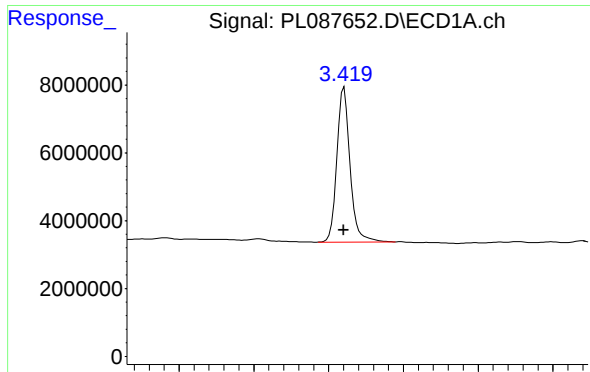
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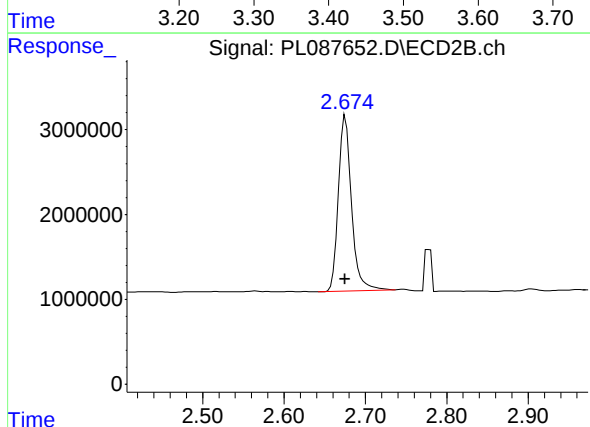
#1 Tetrachloro-m-xylene

R.T.: 3.421 min  
Delta R.T.: 0.000 min  
Response: 56139736  
Conc: 18.75 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
COMP-2

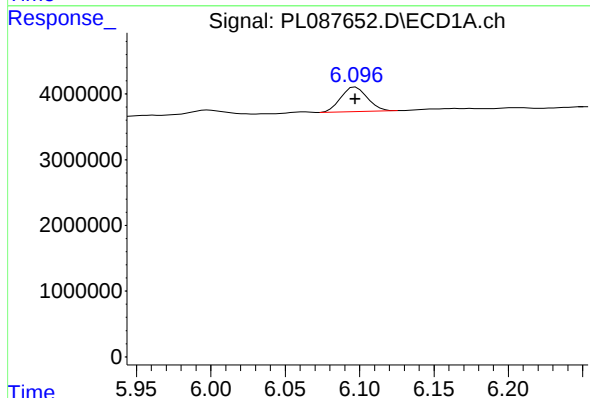
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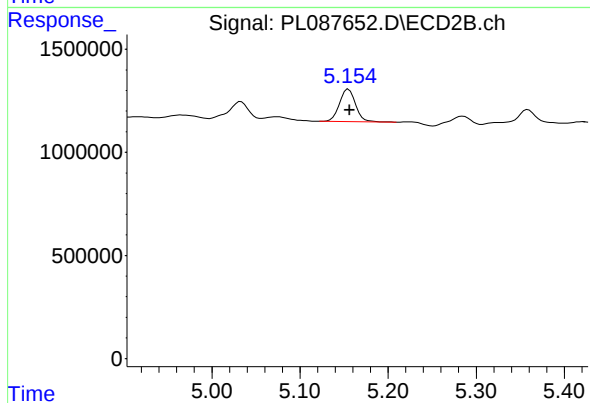
#1 Tetrachloro-m-xylene

R.T.: 2.675 min  
Delta R.T.: 0.000 min  
Response: 23243274  
Conc: 19.19 ng/ml



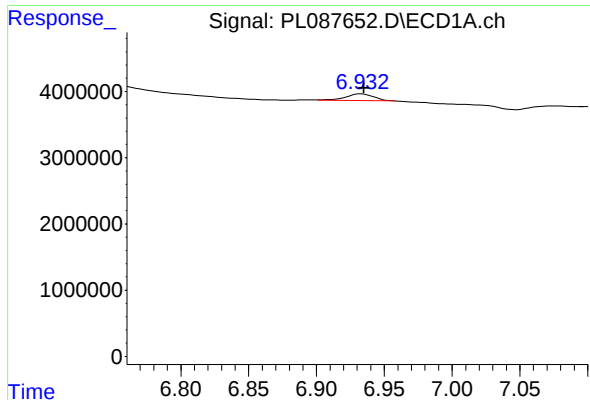
#12 4,4'-DDE

R.T.: 6.096 min  
Delta R.T.: -0.001 min  
Response: 4615440  
Conc: 1.44 ng/ml m



#12 4,4'-DDE

R.T.: 5.155 min  
Delta R.T.: -0.001 min  
Response: 2003317  
Conc: 1.49 ng/ml



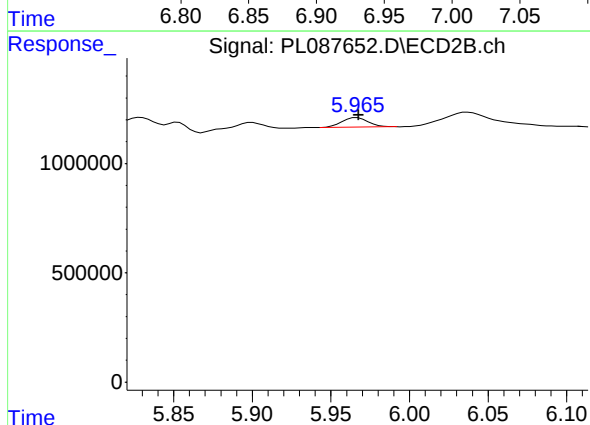
#17 4,4'-DDT

R.T.: 6.932 min  
Delta R.T.: -0.003 min  
Response: 1371978  
Conc: 0.48 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
COMP-2

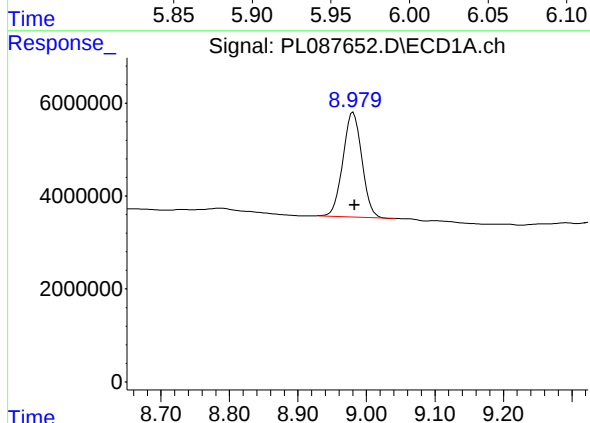
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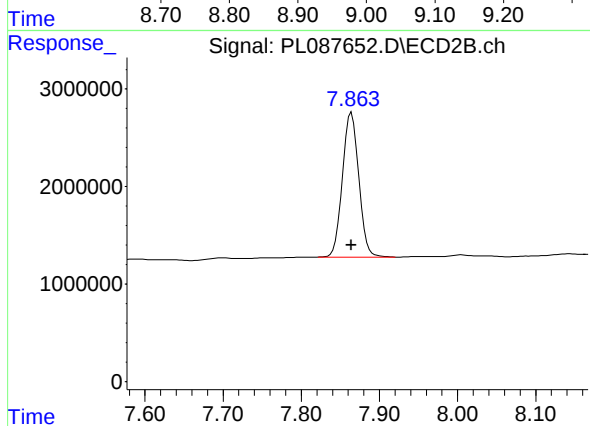
#17 4,4'-DDT

R.T.: 5.965 min  
Delta R.T.: -0.002 min  
Response: 513949  
Conc: 0.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.981 min  
Delta R.T.: -0.002 min  
Response: 43179152  
Conc: 15.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.864 min  
Delta R.T.: 0.000 min  
Response: 21603255  
Conc: 17.05 ng/ml