

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051823\  
 Data File : PL082795.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 May 2023 15:27  
 Operator : AR\AJ  
 Sample : 02826-01  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SU-3-051723

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/19/2023  
 Supervised By : Ankita Jodhani 05/19/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 18 21:16:28 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042023.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 21 03:12:31 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...          | 3.320 | 2.641 | 31328462 | 26866721 | 11.728 | 11.597  |
| 2) SA Decachlor...          | 8.740 | 7.749 | 26462413 | 26330091 | 13.861 | 11.536  |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.950 | 5.074 | 1759233  | 1892361  | 0.692m | 0.823m  |
| 17) MA 4,4'-DDT             | 6.774 | 5.876 | 2100496  | 1174322  | 0.918  | 0.556 # |
| -----                       |       |       |          |          |        |         |

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

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ALS Vial : 14 Sample Multiplier: 1

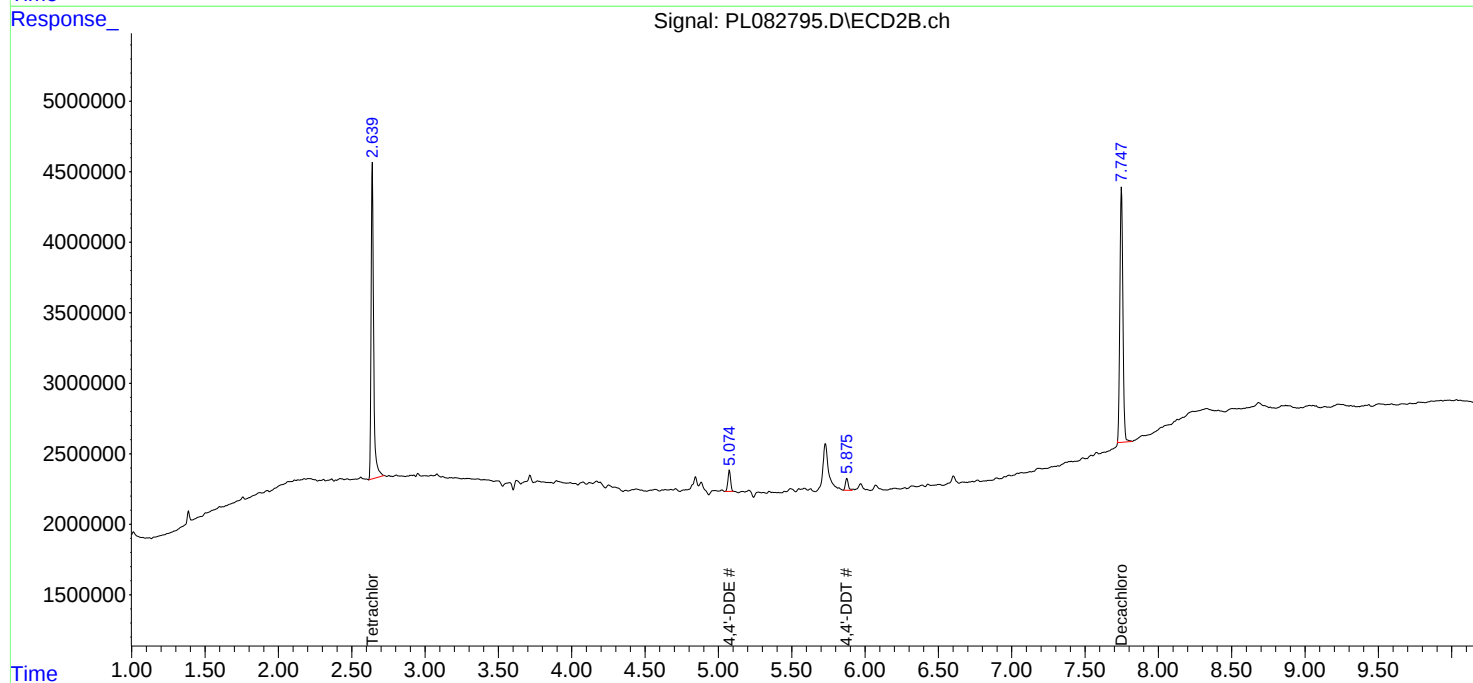
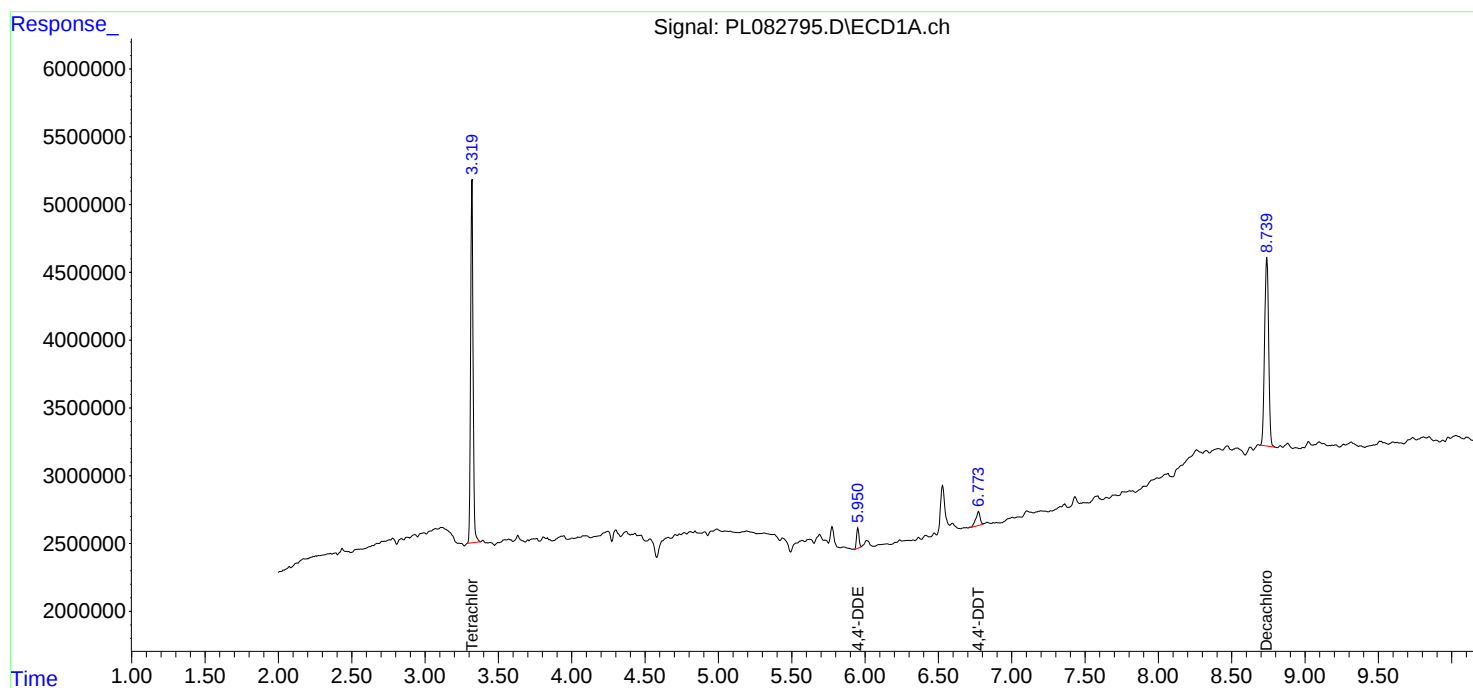
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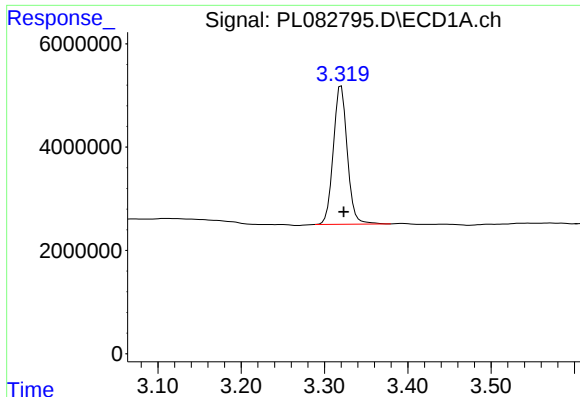
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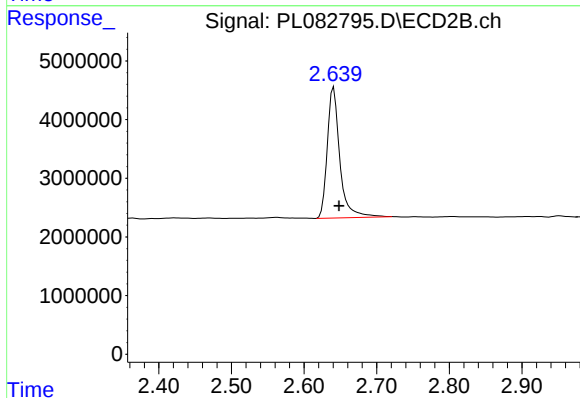
#1 Tetrachloro-m-xylene

R.T.: 3.320 min  
Delta R.T.: -0.003 min  
Response: 31328462  
Conc: 11.73 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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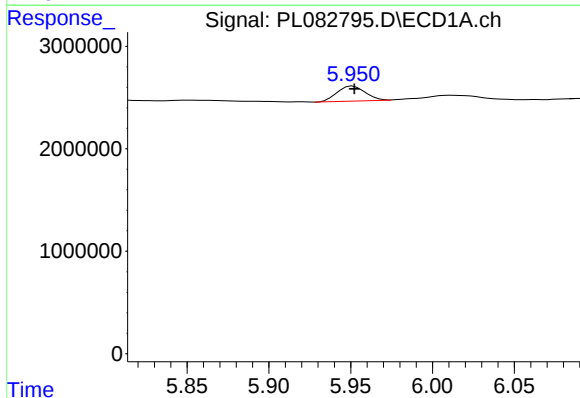
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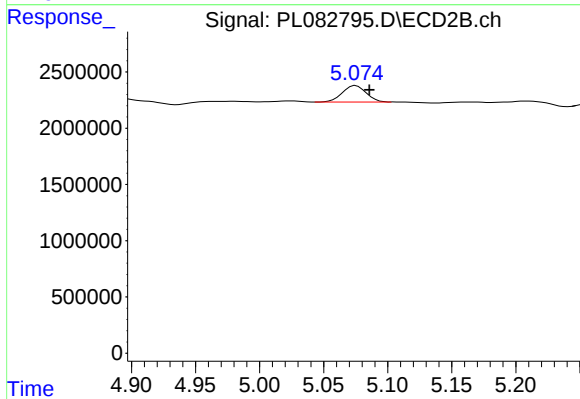
#1 Tetrachloro-m-xylene

R.T.: 2.641 min  
Delta R.T.: -0.007 min  
Response: 26866721  
Conc: 11.60 ng/ml



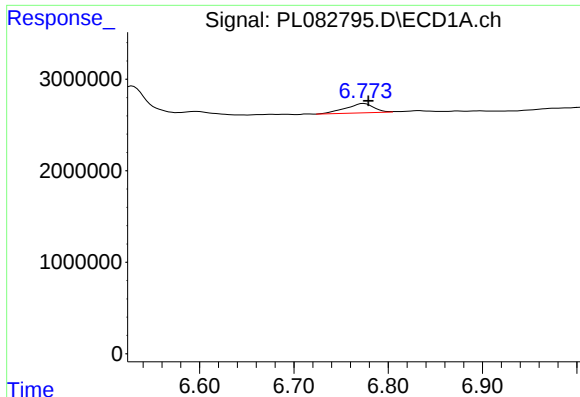
#12 4,4'-DDE

R.T.: 5.950 min  
Delta R.T.: -0.002 min  
Response: 1759233  
Conc: 0.69 ng/ml m



#12 4,4'-DDE

R.T.: 5.074 min  
Delta R.T.: -0.012 min  
Response: 1892361  
Conc: 0.82 ng/ml m



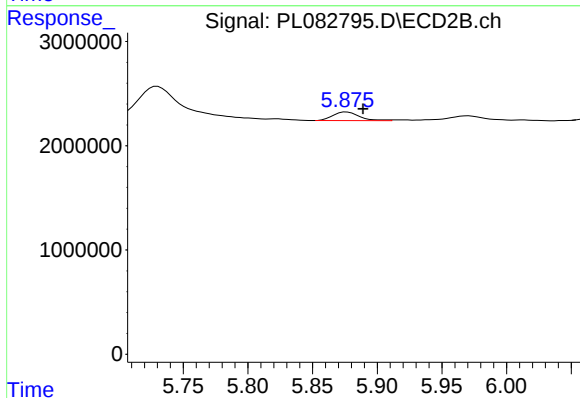
#17 4,4'-DDT

R.T.: 6.774 min  
Delta R.T.: -0.004 min  
Response: 2100496  
Conc: 0.92 ng/ml

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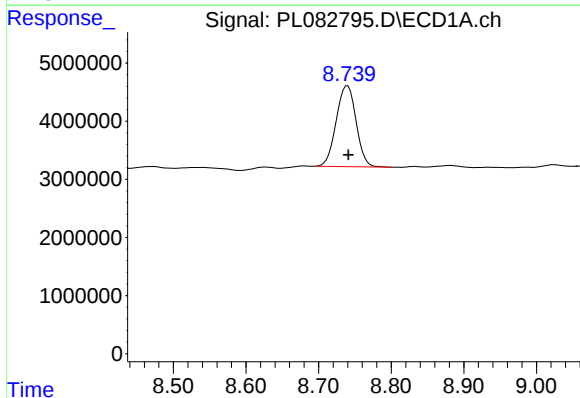
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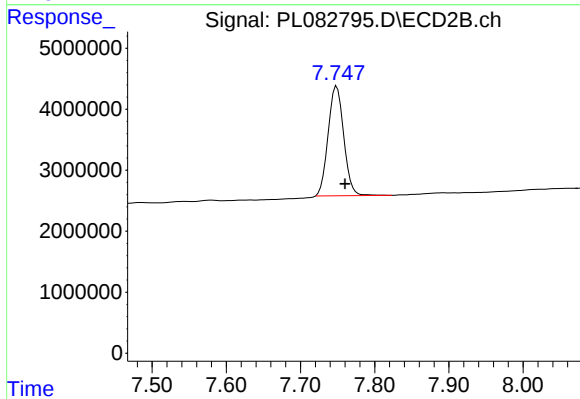
#17 4,4'-DDT

R.T.: 5.876 min  
Delta R.T.: -0.013 min  
Response: 1174322  
Conc: 0.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.740 min  
Delta R.T.: -0.001 min  
Response: 26462413  
Conc: 13.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.749 min  
Delta R.T.: -0.011 min  
Response: 26330091  
Conc: 11.54 ng/ml