

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL021623\  
 Data File : PL080975.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Feb 2023 13:16  
 Operator : AR\AJ  
 Sample : 01562-01  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 BU-3-021523

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 02/17/2023  
 Supervised By :Ankita Jodhani 02/17/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 16 20:37:42 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012023.M  
 Quant Title : GC Extractables  
 QLast Update : Sun Jan 22 23:56:48 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... | 3.361 | 2.688 | 20262371 | 19501305 | 9.447  | 8.879  |
| 28)                         | SA Decachlor... | 8.798 | 7.836 | 17879900 | 22700950 | 10.213 | 9.528  |
| Target Compounds            |                 |       |       |          |          |        |        |
| 12)                         | B 4,4'-DDE      | 5.996 | 5.147 | 4786957  | 4395661  | 2.149  | 1.863  |
| 17)                         | MA 4,4'-DDT     | 6.822 | 5.950 | 2214141  | 1911854  | 1.066  | 0.910m |
| -----                       |                 |       |       |          |          |        |        |

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

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ALS Vial : 12 Sample Multiplier: 1

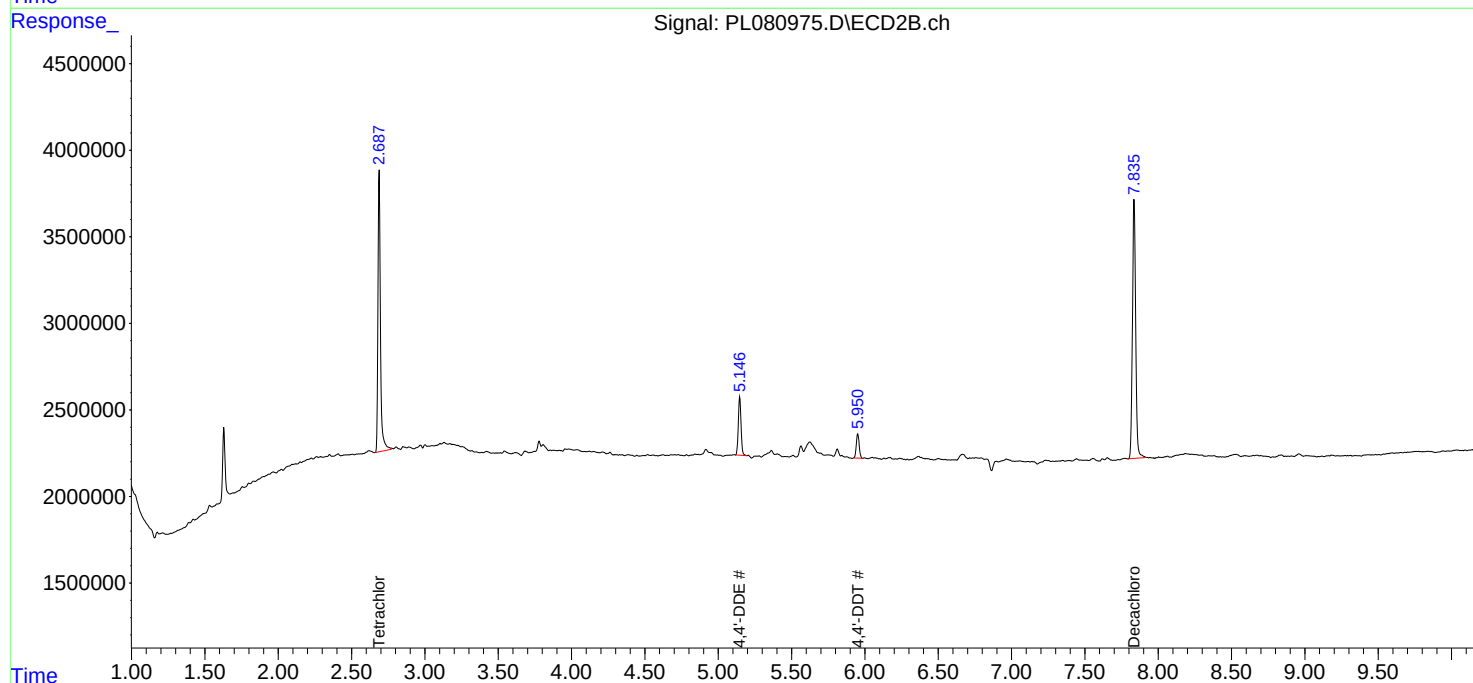
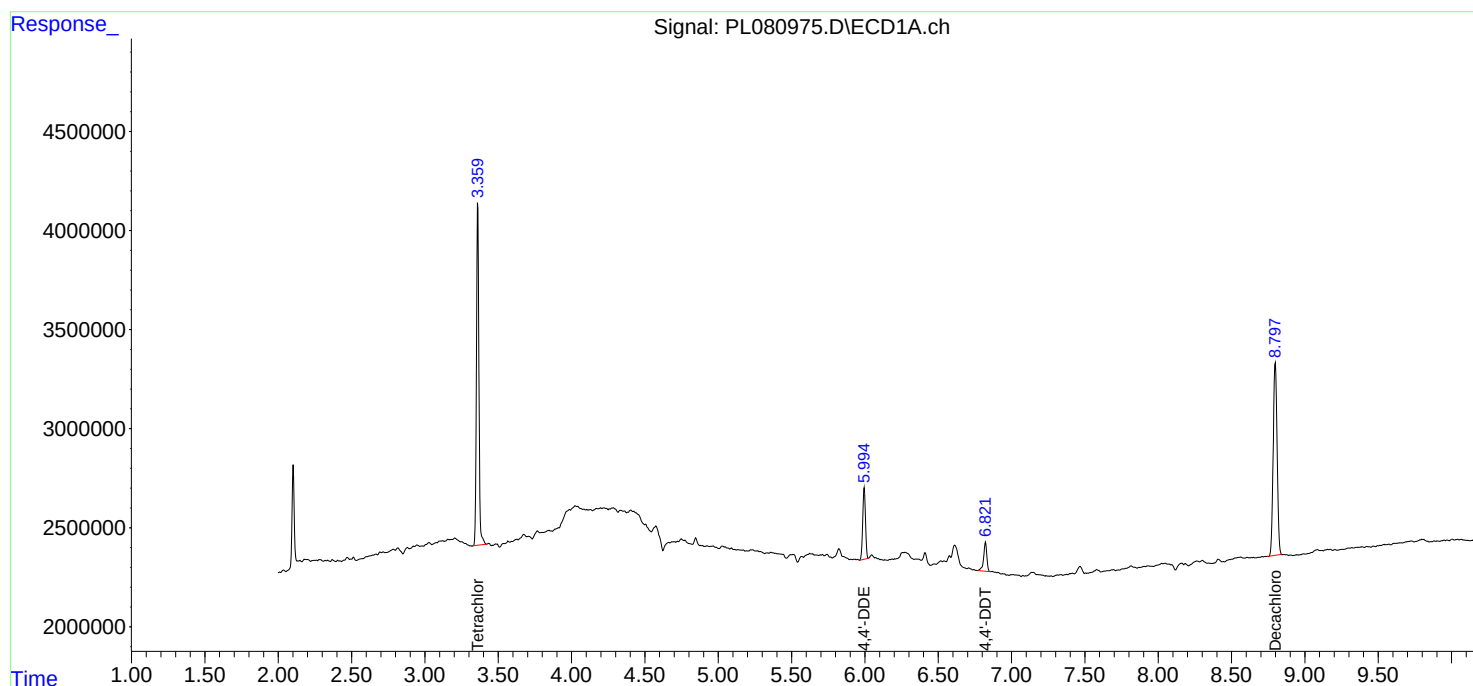
Instrument :  
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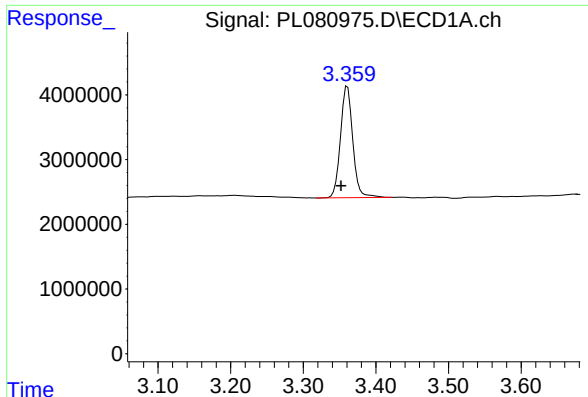
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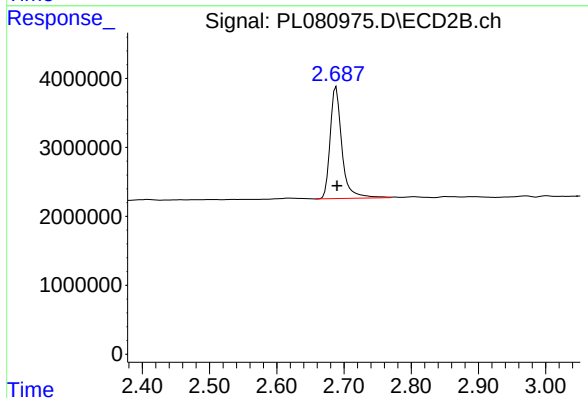
#1 Tetrachloro-m-xylene

R.T.: 3.361 min  
Delta R.T.: 0.009 min  
Response: 20262371  
Conc: 9.45 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
BU-3-021523

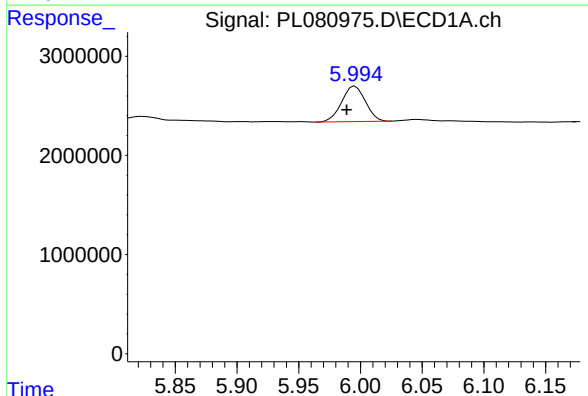
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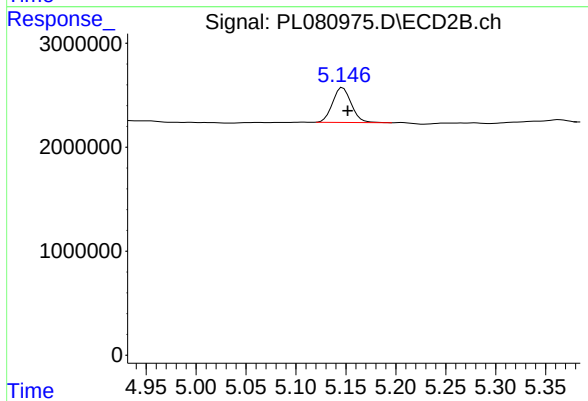
#1 Tetrachloro-m-xylene

R.T.: 2.688 min  
Delta R.T.: -0.001 min  
Response: 19501305  
Conc: 8.88 ng/ml



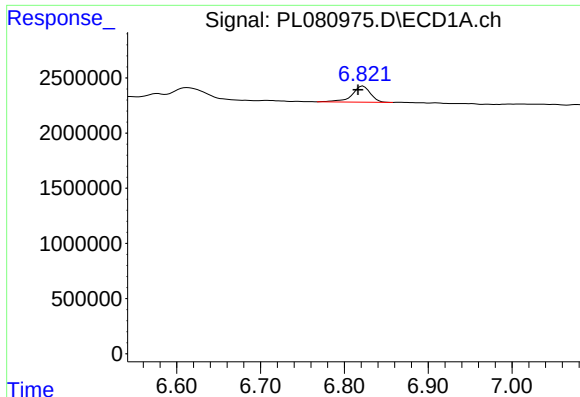
#12 4,4'-DDE

R.T.: 5.996 min  
Delta R.T.: 0.007 min  
Response: 4786957  
Conc: 2.15 ng/ml



#12 4,4'-DDE

R.T.: 5.147 min  
Delta R.T.: -0.005 min  
Response: 4395661  
Conc: 1.86 ng/ml



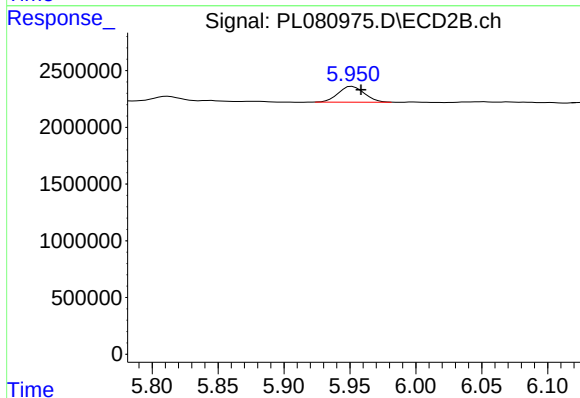
#17 4,4'-DDT

R.T.: 6.822 min  
Delta R.T.: 0.006 min  
Response: 2214141  
Conc: 1.07 ng/ml

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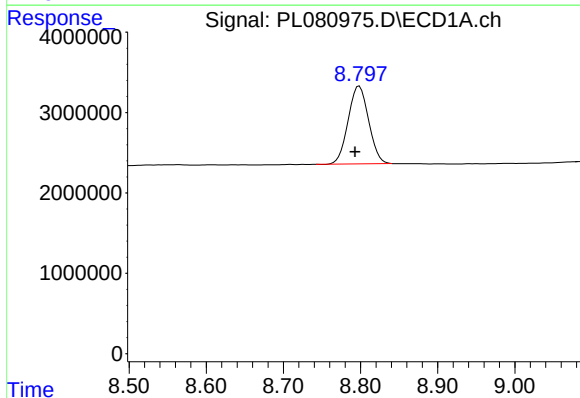
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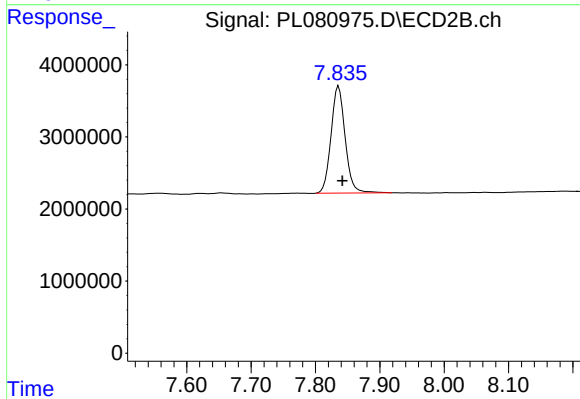
#17 4,4'-DDT

R.T.: 5.950 min  
Delta R.T.: -0.008 min  
Response: 1911854  
Conc: 0.91 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.798 min  
Delta R.T.: 0.005 min  
Response: 17879900  
Conc: 10.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.836 min  
Delta R.T.: -0.006 min  
Response: 22700950  
Conc: 9.53 ng/ml