

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051123\  
 Data File : PL082647.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 May 2023 14:06  
 Operator : AR\AJ  
 Sample : 02743-05  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RO-COMP

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 05/12/2023  
 Supervised By :Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 11 21:27:27 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...          | 3.319 | 2.641 | 20806409 | 17827645 | 7.789  | 7.695   |
| 2) SA Decachlor...          | 8.736 | 7.749 | 18701338 | 20550711 | 9.796  | 9.004   |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.949 | 5.076 | 3387752  | 2580070  | 1.333  | 1.122   |
| 17) MA 4,4'-DDT             | 6.772 | 5.874 | 1300905  | 5264743  | 0.569m | 2.492 # |
| -----                       |       |       |          |          |        |         |

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

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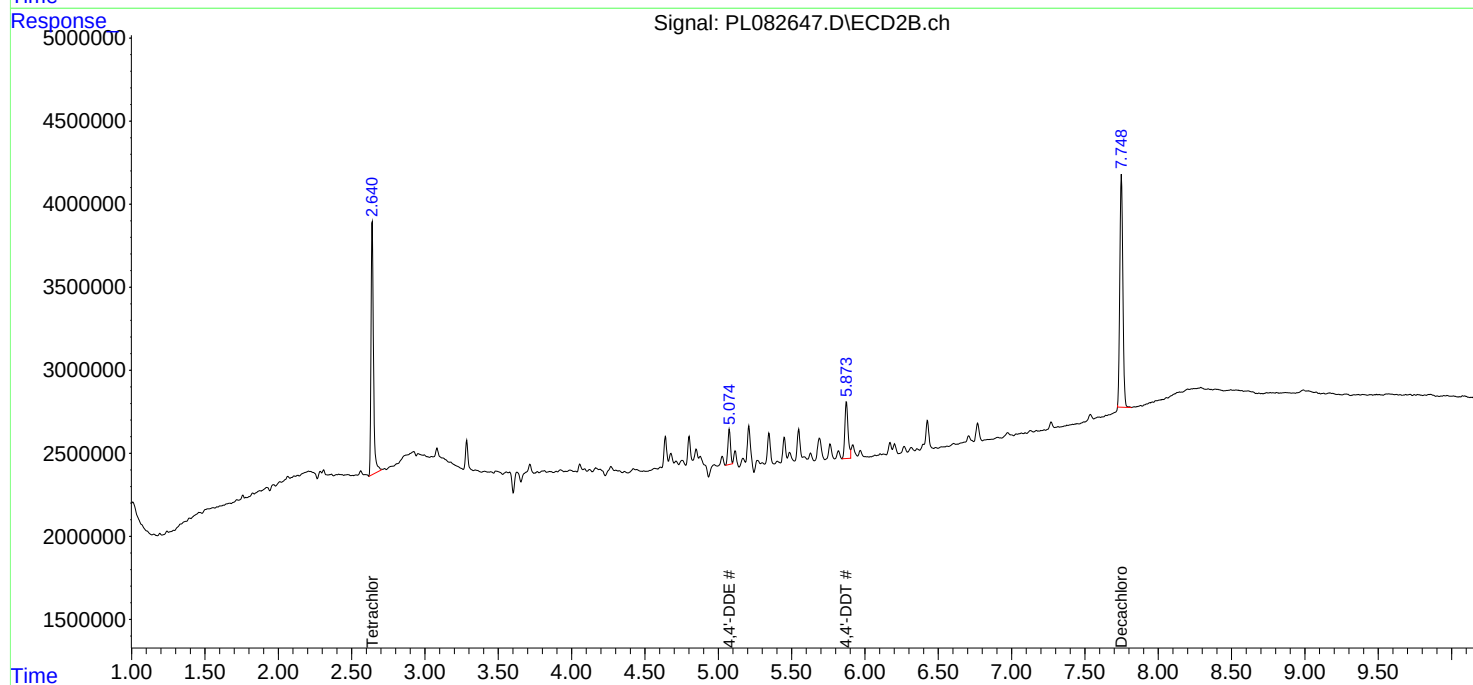
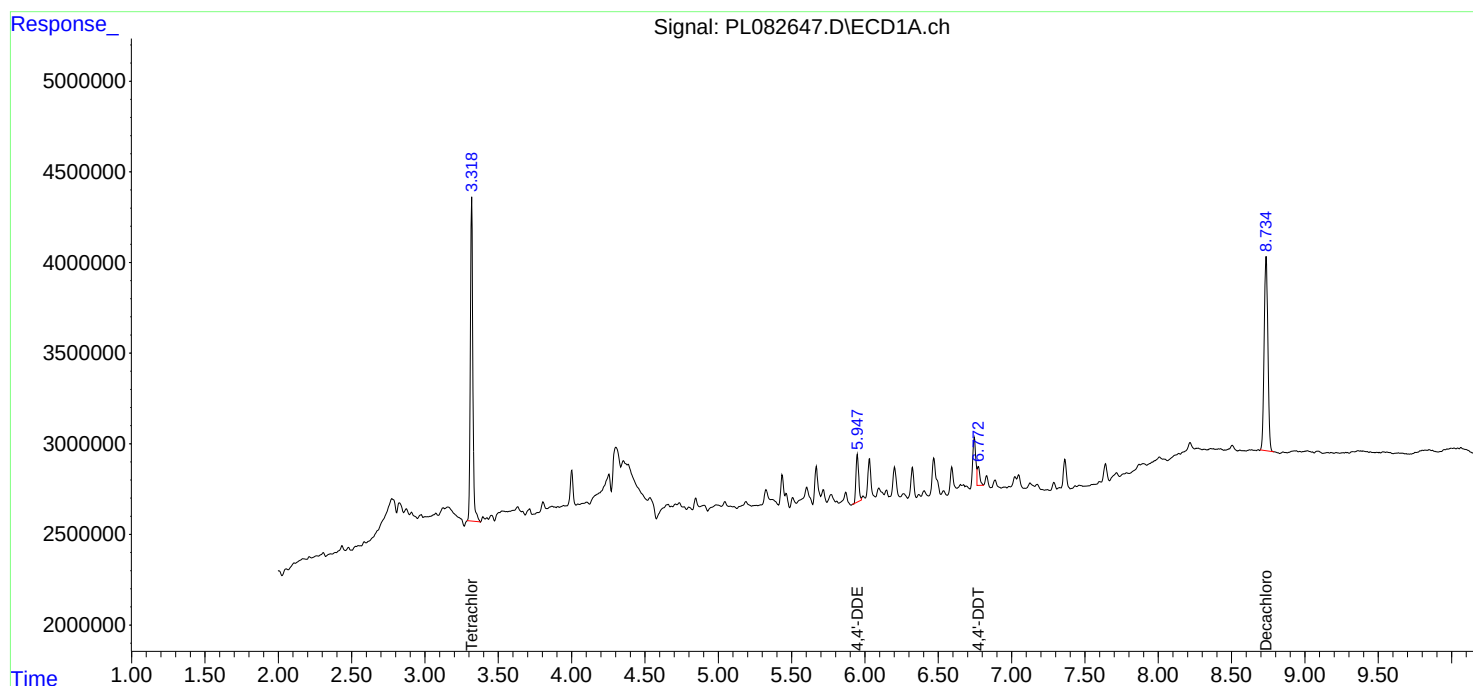
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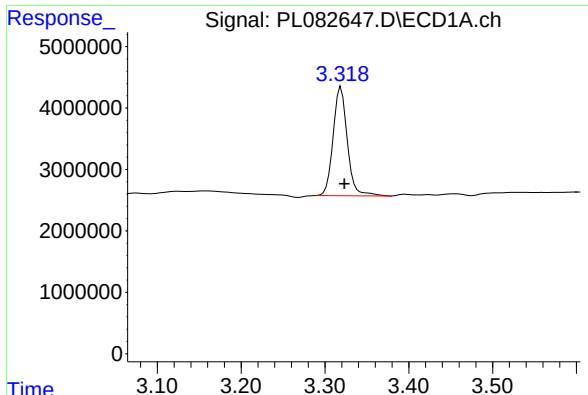
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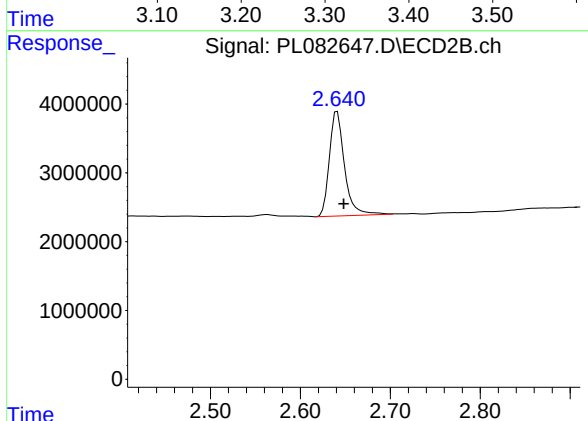
#1 Tetrachloro-m-xylene

R.T.: 3.319 min  
Delta R.T.: -0.004 min  
Response: 20806409  
Conc: 7.79 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RO-COMP

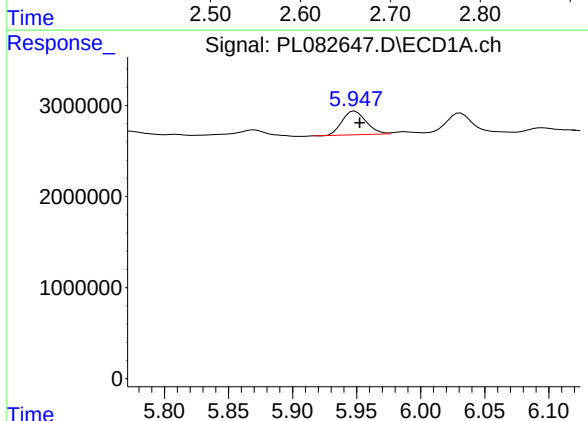
Manual Integrations  
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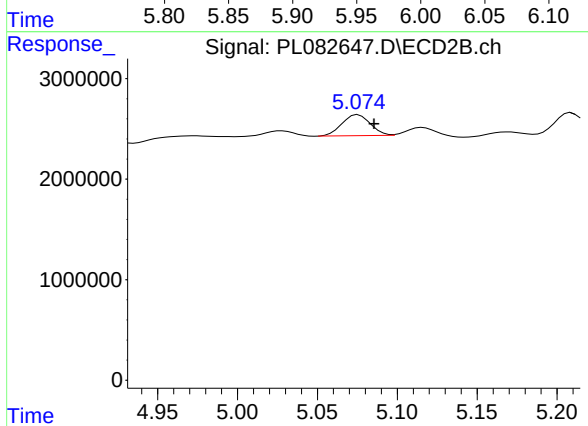
#1 Tetrachloro-m-xylene

R.T.: 2.641 min  
Delta R.T.: -0.007 min  
Response: 17827645  
Conc: 7.70 ng/ml



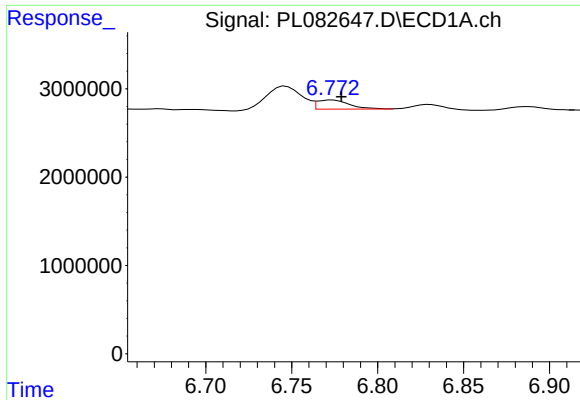
#12 4,4'-DDE

R.T.: 5.949 min  
Delta R.T.: -0.004 min  
Response: 3387752  
Conc: 1.33 ng/ml



#12 4,4'-DDE

R.T.: 5.076 min  
Delta R.T.: -0.010 min  
Response: 2580070  
Conc: 1.12 ng/ml



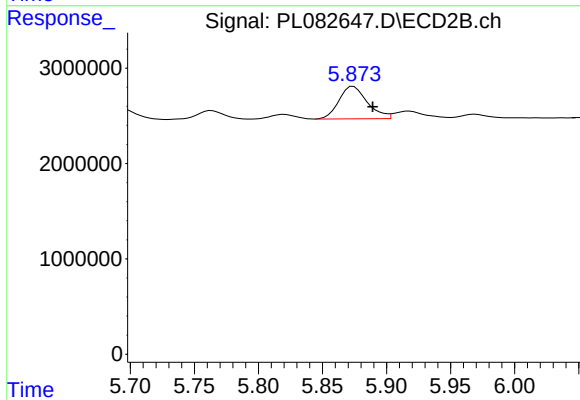
#17 4,4'-DDT

R.T.: 6.772 min  
Delta R.T.: -0.007 min  
Response: 1300905  
Conc: 0.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RO-COMP

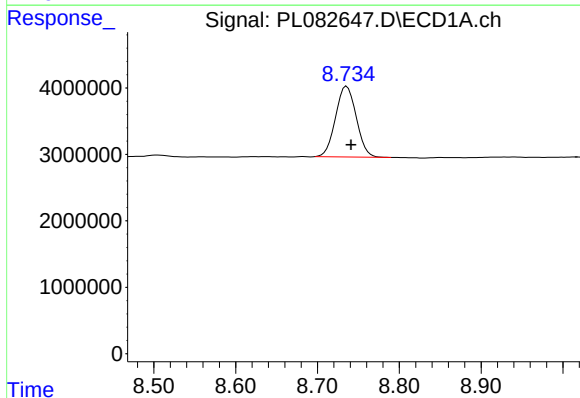
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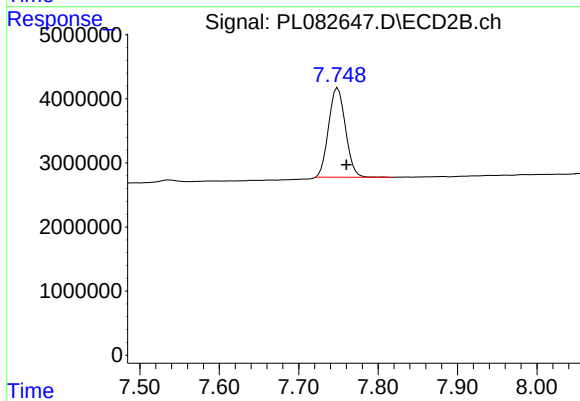
#17 4,4'-DDT

R.T.: 5.874 min  
Delta R.T.: -0.015 min  
Response: 5264743  
Conc: 2.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.736 min  
Delta R.T.: -0.005 min  
Response: 18701338  
Conc: 9.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.749 min  
Delta R.T.: -0.011 min  
Response: 20550711  
Conc: 9.00 ng/ml