

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL073022\  
 Data File : PL076783.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jul 2022 19:57  
 Operator : AR\AJ  
 Sample : N3930-20  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RVE-112

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 08/01/2022  
 Supervised By :mohammad ahmed 08/01/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 30 01:57:39 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL072622.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 26 05:22:48 2022  
 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 | 2.642 | 11113010 | 28915421 | 10.768 | 9.748   |
| 28)                         | SA Decachlor... | 8.911 | 7.749 | 10360130 | 27330215 | 11.747 | 10.648  |
|                             |                 |       |       |          |          |        |         |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 6.080 | 5.074 | 1780730  | 5730922  | 1.814  | 1.928   |
| 16)                         | A 4,4'-DDD      | 6.605 | 5.626 | 906765   | 1027178  | 1.088m | 0.434 # |
| 17)                         | MA 4,4'-DDT     | 6.916 | 5.873 | 1452454  | 5002812  | 1.598m | 2.082 # |
| -----                       |                 |       |       |          |          |        |         |

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

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ALS Vial : 25 Sample Multiplier: 1

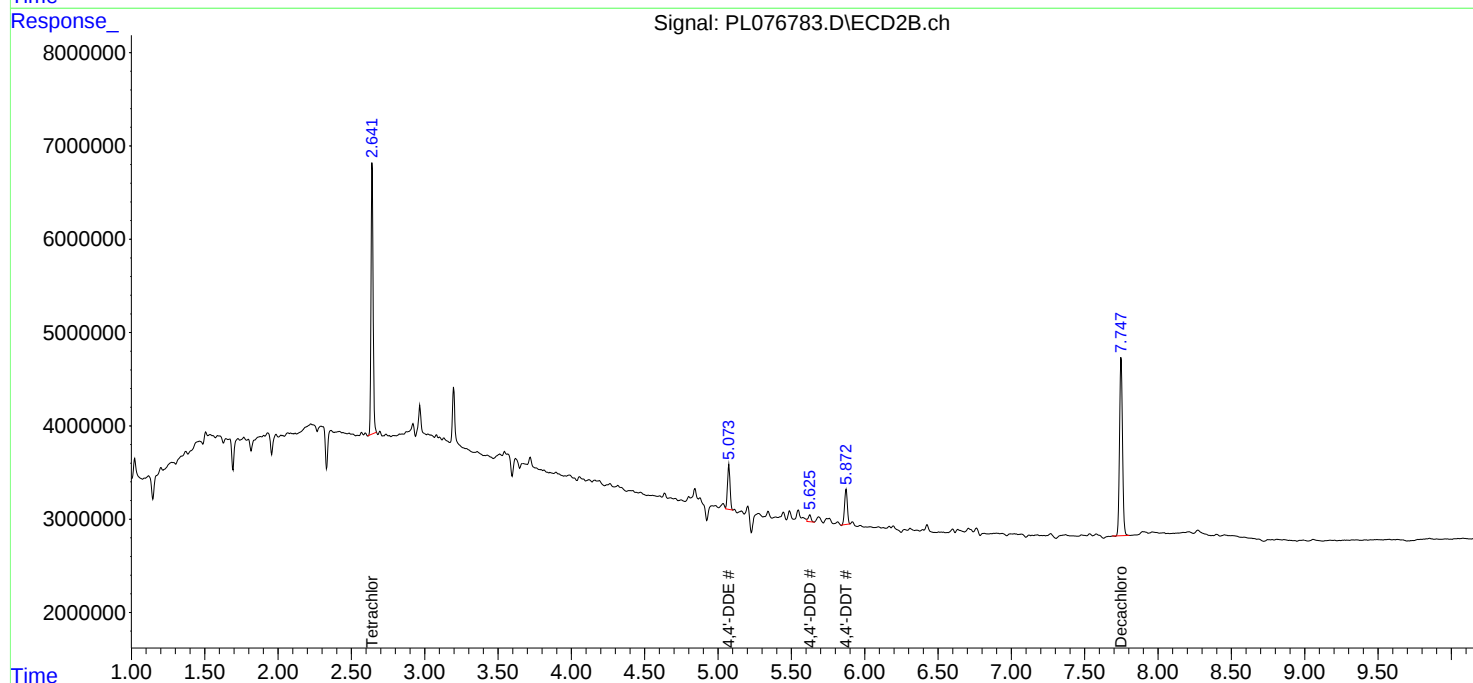
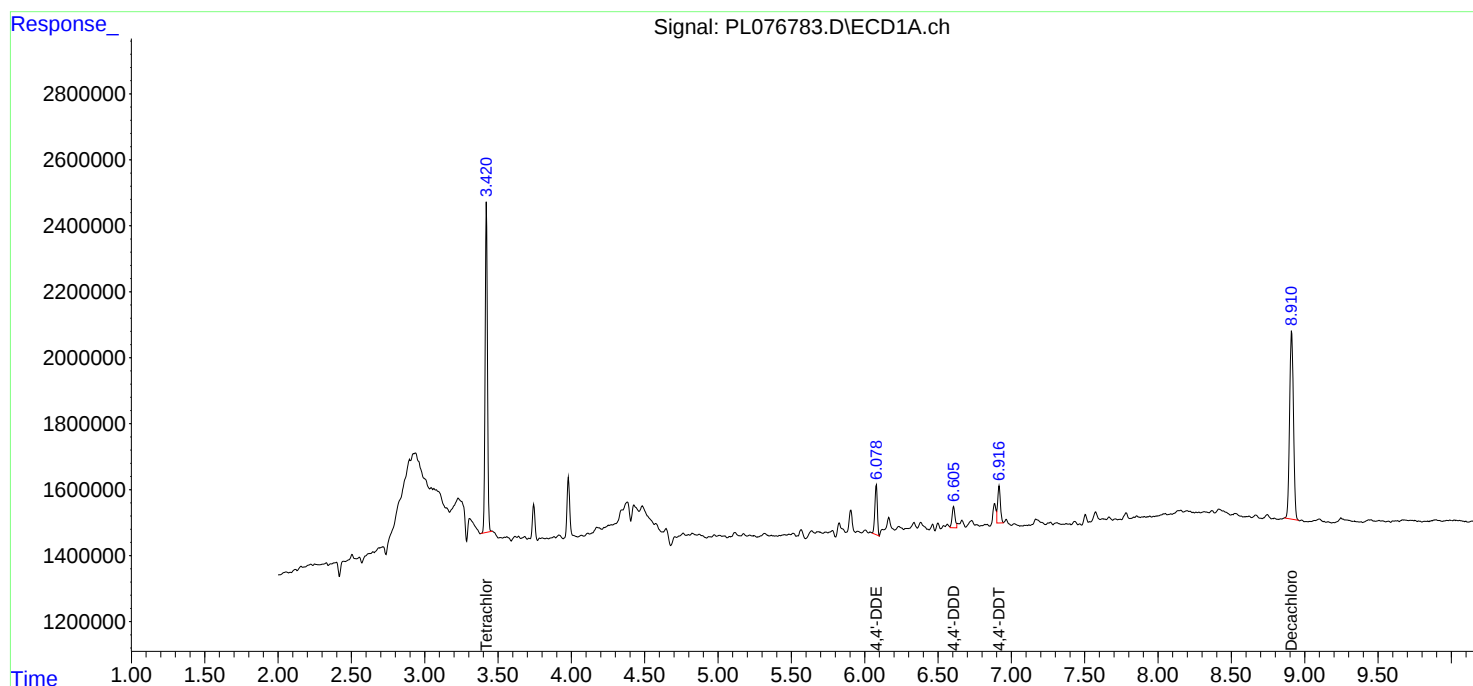
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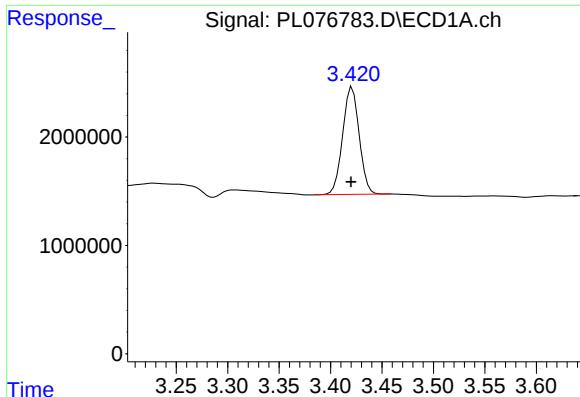
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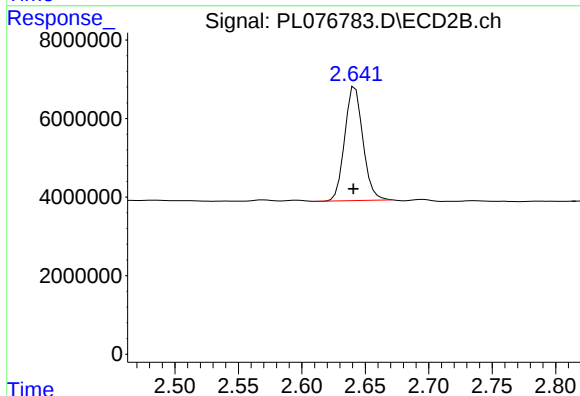
#1 Tetrachloro-m-xylene

R.T.: 3.421 min  
Delta R.T.: 0.001 min  
Response: 11113010  
Conc: 10.77 ng/ml

Instrument :  
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ClientSampleId :  
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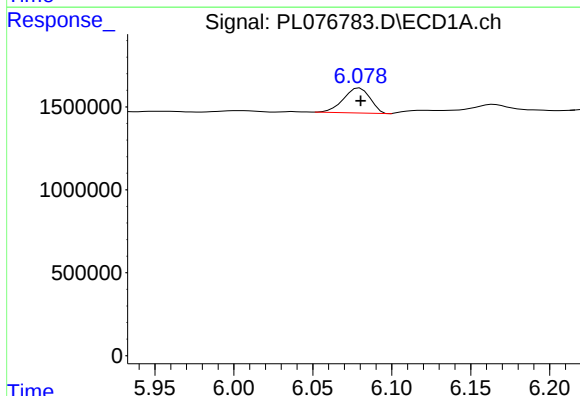
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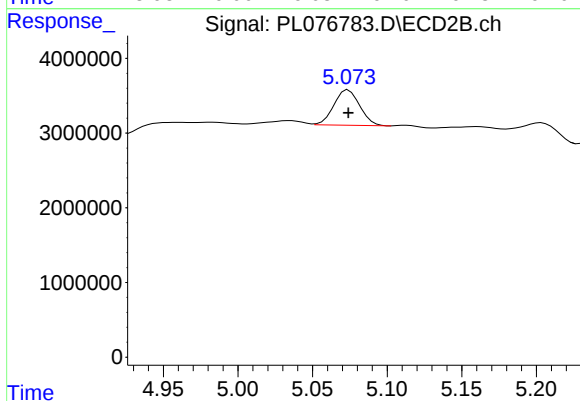
#1 Tetrachloro-m-xylene

R.T.: 2.642 min  
Delta R.T.: 0.001 min  
Response: 28915421  
Conc: 9.75 ng/ml



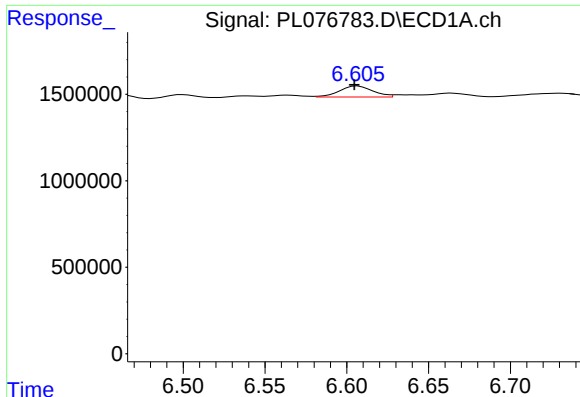
#12 4,4'-DDE

R.T.: 6.080 min  
Delta R.T.: 0.000 min  
Response: 1780730  
Conc: 1.81 ng/ml



#12 4,4'-DDE

R.T.: 5.074 min  
Delta R.T.: 0.000 min  
Response: 5730922  
Conc: 1.93 ng/ml



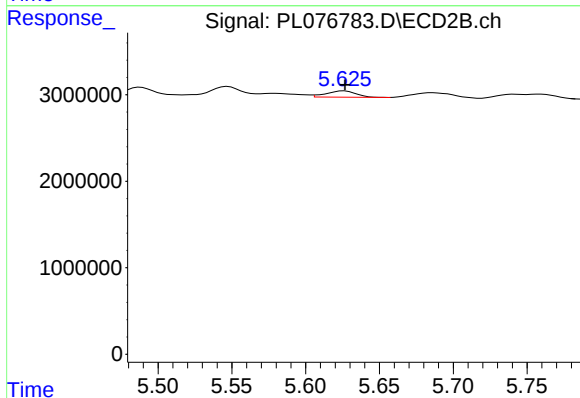
#16 4,4'-DDD

R.T.: 6.605 min  
Delta R.T.: 0.000 min  
Response: 906765  
Conc: 1.09 ng/ml

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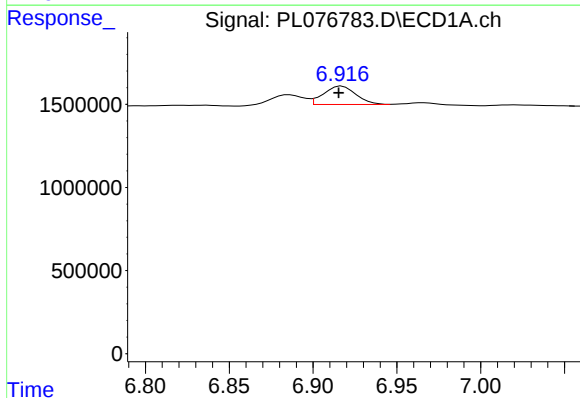
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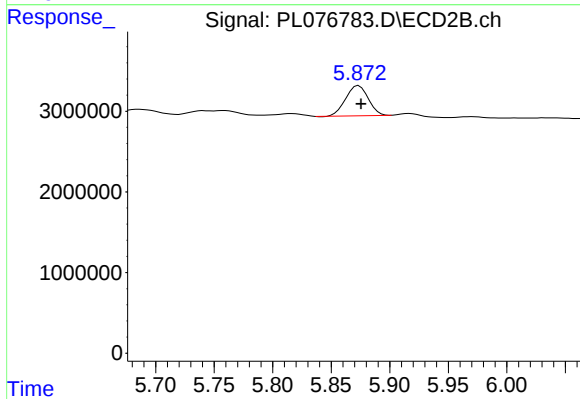
#16 4,4'-DDD

R.T.: 5.626 min  
Delta R.T.: 0.000 min  
Response: 1027178  
Conc: 0.43 ng/ml



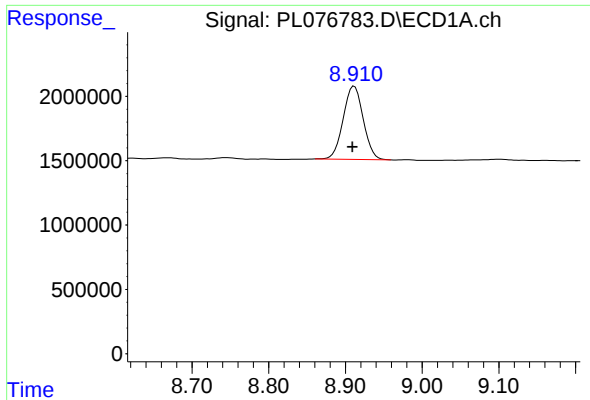
#17 4,4'-DDT

R.T.: 6.916 min  
Delta R.T.: 0.000 min  
Response: 1452454  
Conc: 1.60 ng/ml m



#17 4,4'-DDT

R.T.: 5.873 min  
Delta R.T.: -0.002 min  
Response: 5002812  
Conc: 2.08 ng/ml



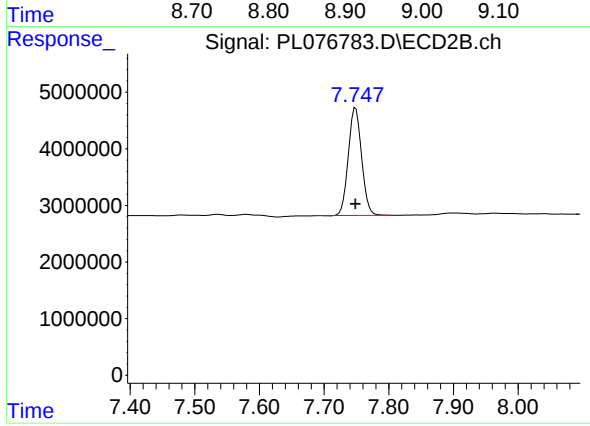
#28 Decachlorobiphenyl

R.T.: 8.911 min  
Delta R.T.: 0.002 min  
Response: 10360130  
Conc: 11.75 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.749 min  
Delta R.T.: 0.000 min  
Response: 27330215  
Conc: 10.65 ng/ml