

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061920\  
 Data File : PL059385.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jun 2020 17:28  
 Operator : AJ\MA  
 Sample : L3051-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SLUDGE-BOX

Manual Integrations  
 APPROVED

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 6/24/2020 11:43:28 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 20 01:13:42 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060320.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 04 08:16:22 2020  
 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... | 3.519 | 4.070 | 18210161 | 28041388 | 10.545 | 10.777m |
| 28)                         | SA Decachlor... | 8.289 | 9.182 | 19854781 | 30185433 | 12.074 | 12.734  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 17)                         | MA 4,4'-DDT     | 6.450 | 7.214 | 1474763  | 3005878  | 1.169m | 1.320m  |
| -----                       |                 |       |       |          |          |        |         |

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

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Acq On : 19 Jun 2020 17:28  
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ALS Vial : 18 Sample Multiplier: 1

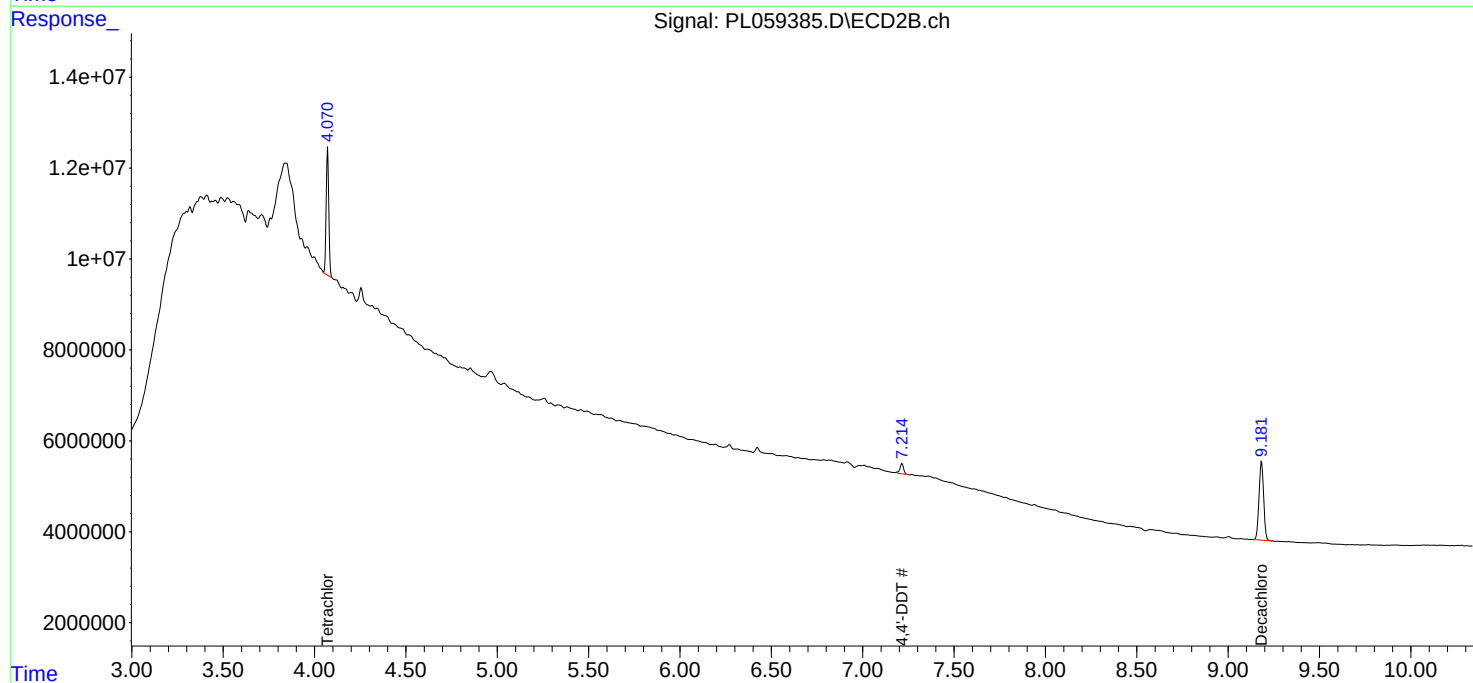
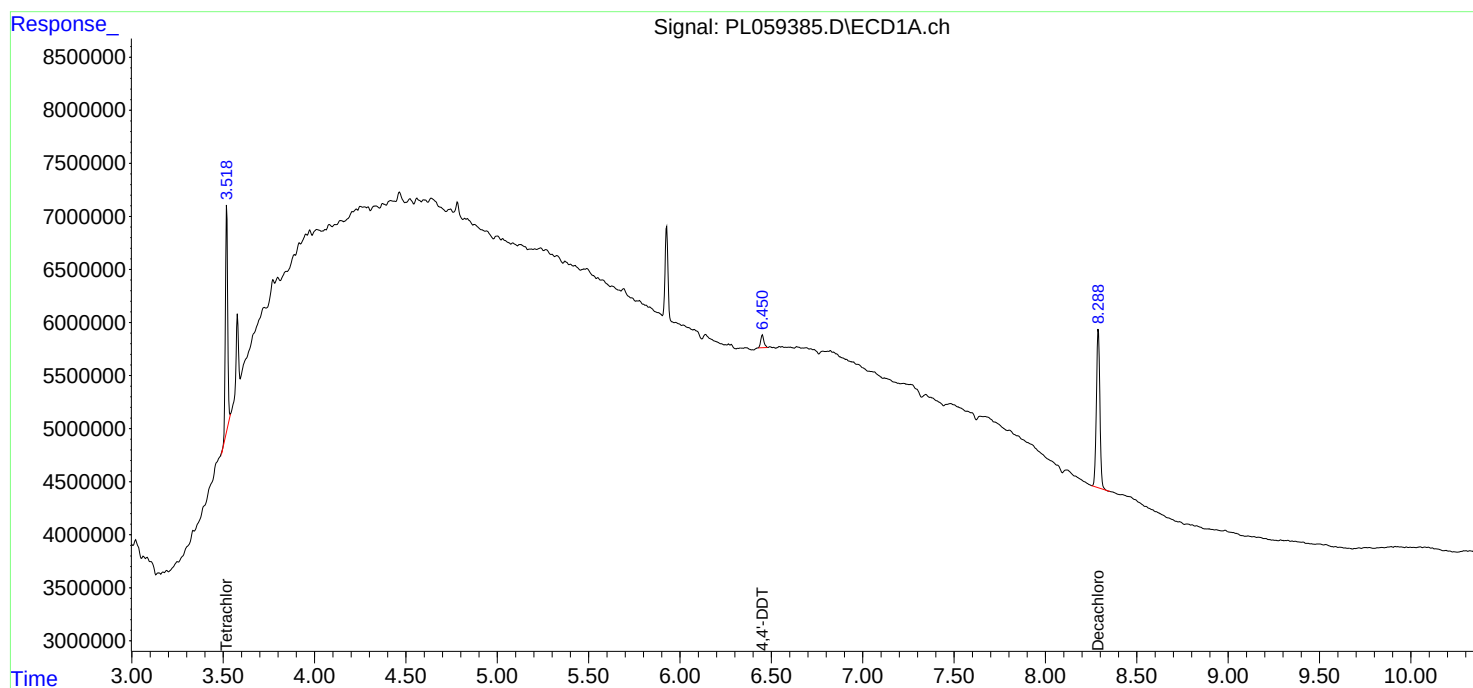
Instrument :  
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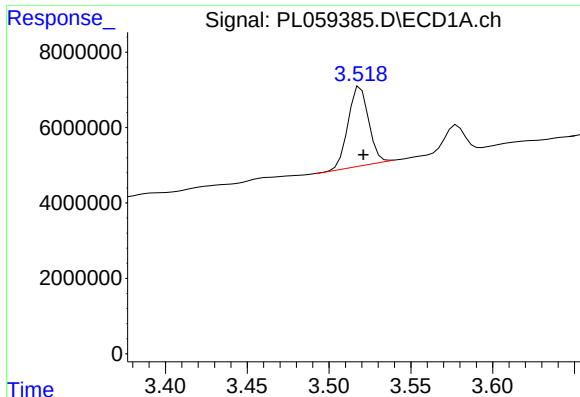
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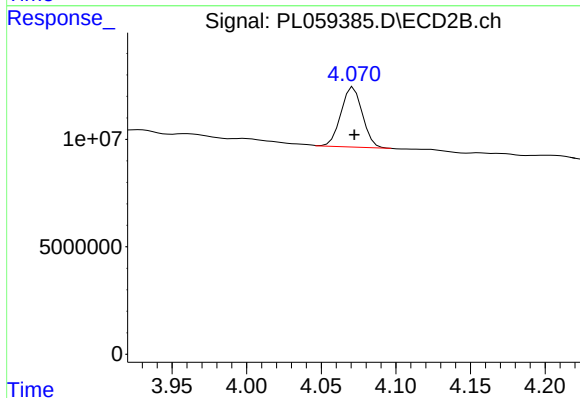
#1 Tetrachloro-m-xylene

R.T.: 3.519 min  
Delta R.T.: -0.002 min  
Response: 18210161  
Conc: 10.55 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SLUDGE-BOX

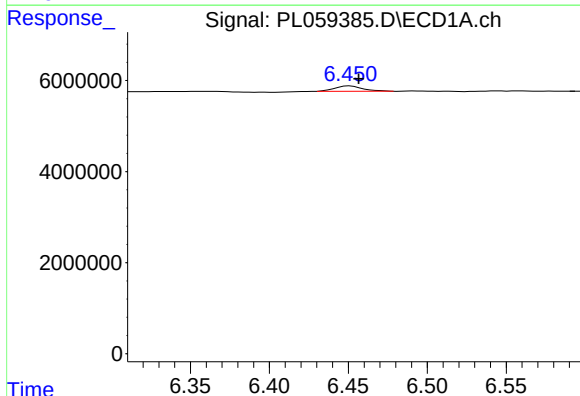
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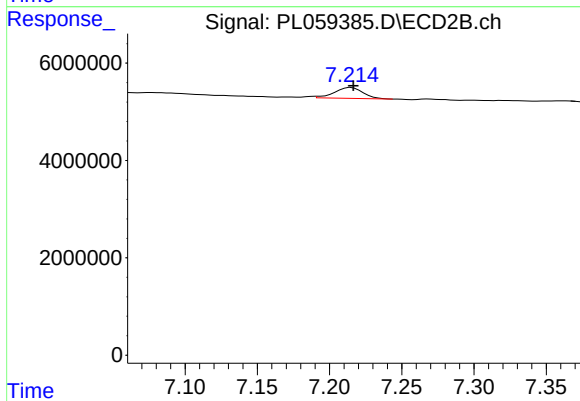
#1 Tetrachloro-m-xylene

R.T.: 4.070 min  
Delta R.T.: -0.002 min  
Response: 28041388  
Conc: 10.78 ng/ml m



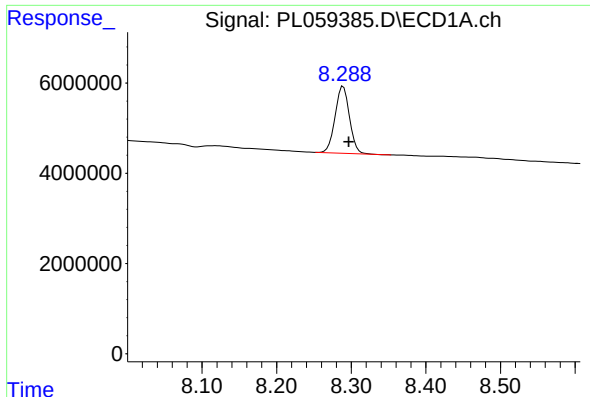
#17 4,4'-DDT

R.T.: 6.450 min  
Delta R.T.: -0.007 min  
Response: 1474763  
Conc: 1.17 ng/ml m



#17 4,4'-DDT

R.T.: 7.214 min  
Delta R.T.: -0.003 min  
Response: 3005878  
Conc: 1.32 ng/ml m



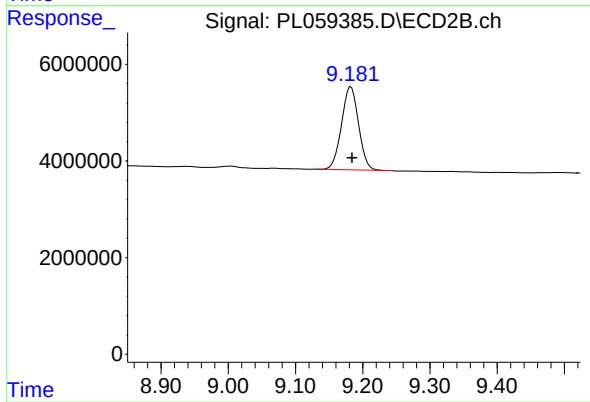
#28 Decachlorobiphenyl

R.T.: 8.289 min  
Delta R.T.: -0.007 min  
Response: 19854781  
Conc: 12.07 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SLUDGE-BOX

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#28 Decachlorobiphenyl

R.T.: 9.182 min  
Delta R.T.: -0.002 min  
Response: 30185433  
Conc: 12.73 ng/ml