

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022819\  
 Data File : PL045264.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Feb 2019 20:38  
 Operator : AJ\SJ  
 Sample : K1652-10  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 COMP-DAY-1

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 01 00:13:19 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 2019  
 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... | 3.363 | 3.982 | 66511899 | 22060516 | 9.668  | 10.301 |
| 28)                         | SA Decachlor... | 8.047 | 9.039 | 91372739 | 27636559 | 10.920 | 12.095 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 12)                         | B 4,4'-DDE      | 5.482 | 6.318 | 14635794 | 4822774  | 1.667m | 2.065  |
| 17)                         | MA 4,4'-DDT     | 6.230 | 7.105 | 13580687 | 3752319  | 1.811  | 1.901m |
| -----                       |                 |       |       |          |          |        |        |

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

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ALS Vial : 25 Sample Multiplier: 1

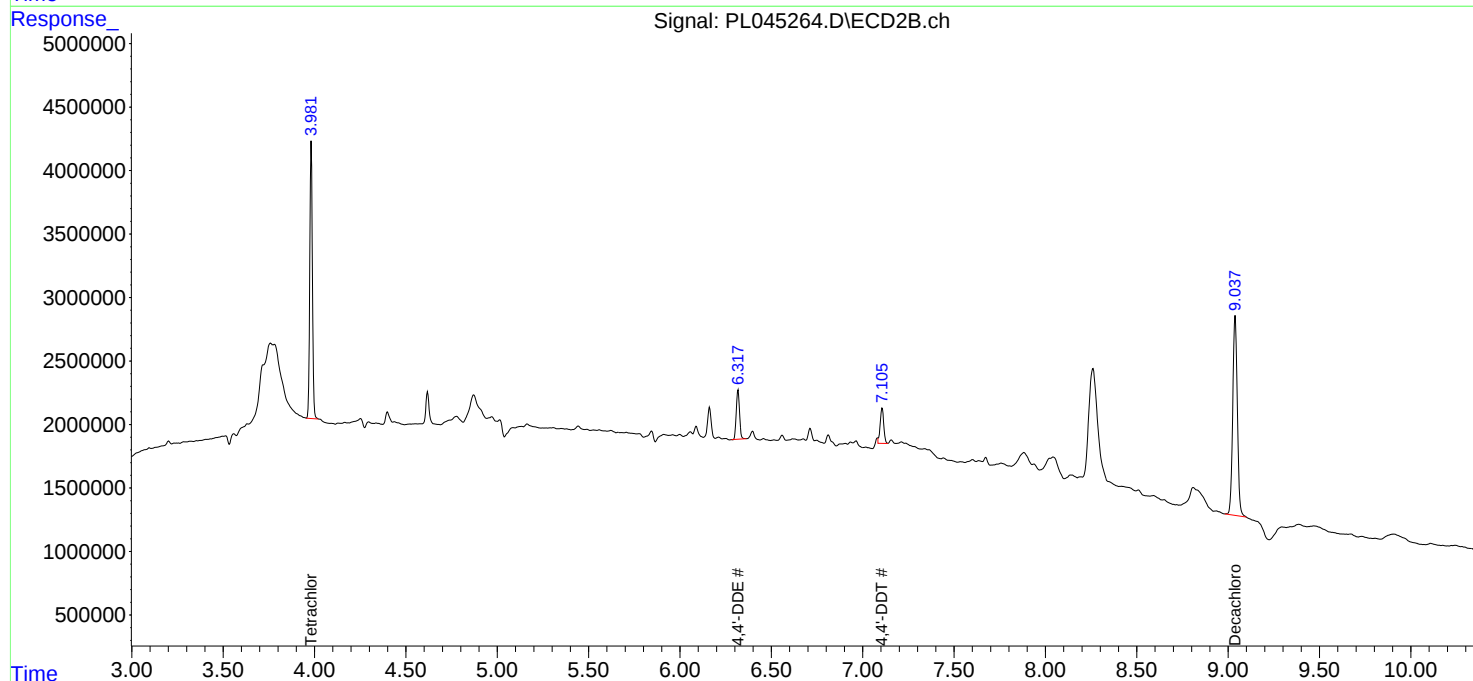
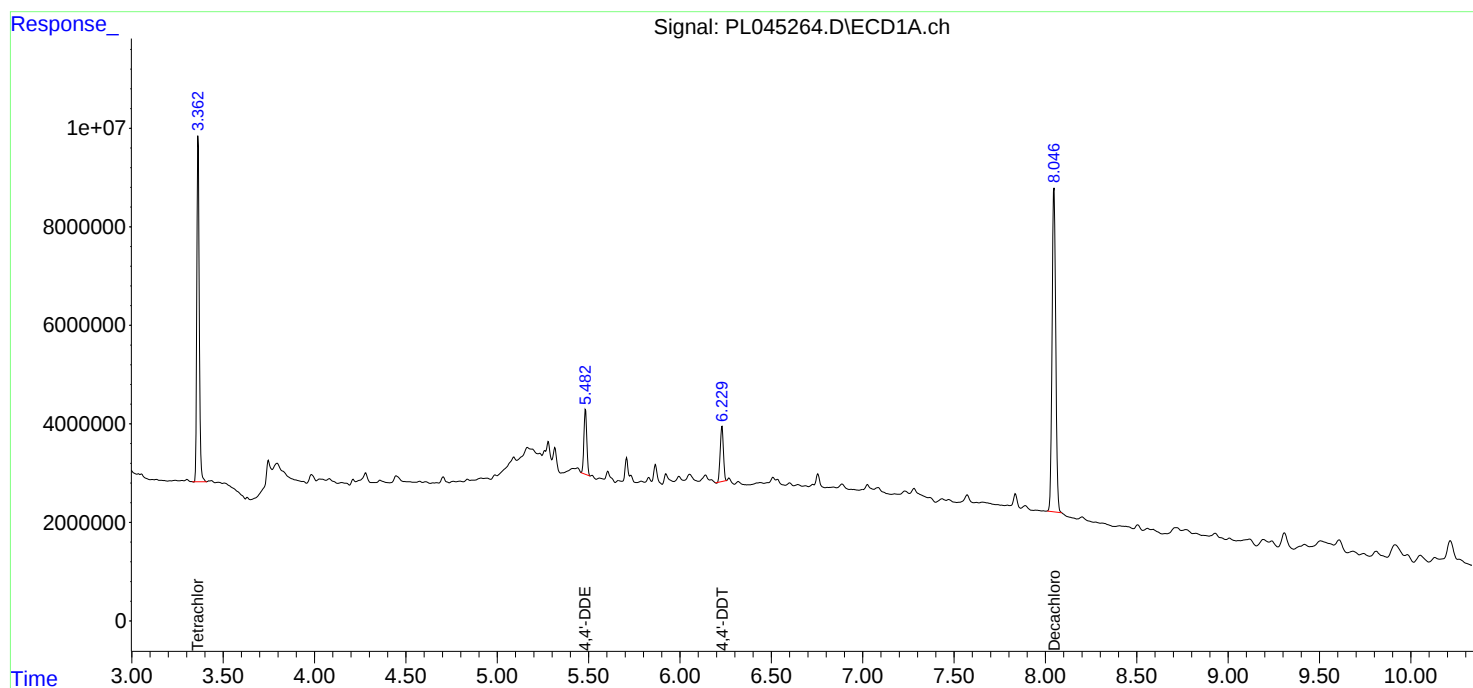
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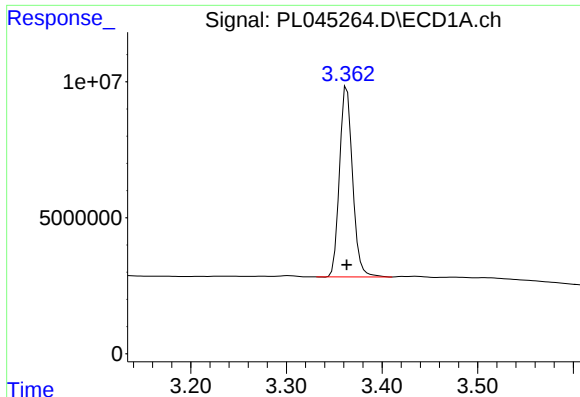
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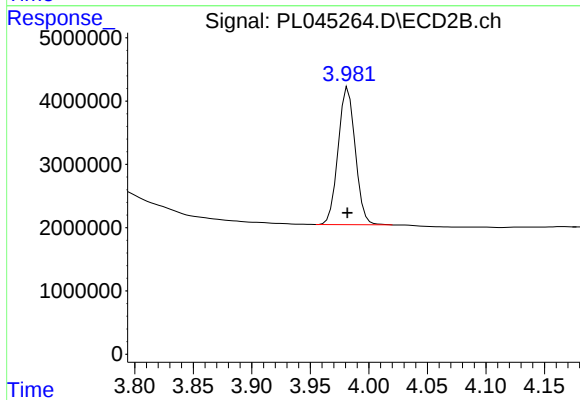
#1 Tetrachloro-m-xylene

R.T.: 3.363 min  
Delta R.T.: 0.000 min  
Response: 66511899  
Conc: 9.67 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
COMP-DAY-1

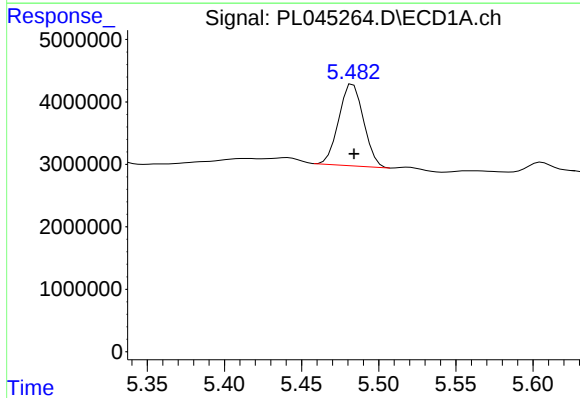
Manual Integrations  
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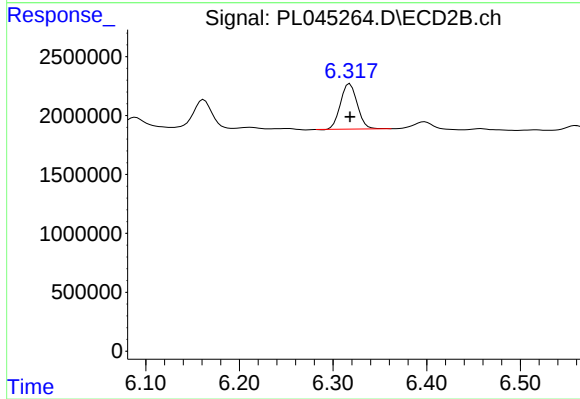
#1 Tetrachloro-m-xylene

R.T.: 3.982 min  
Delta R.T.: 0.000 min  
Response: 22060516  
Conc: 10.30 ng/ml



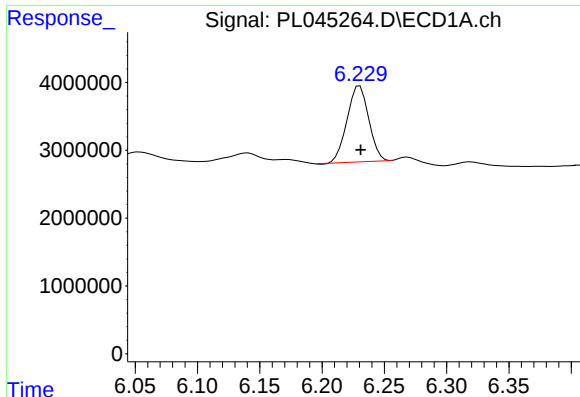
#12 4,4'-DDE

R.T.: 5.482 min  
Delta R.T.: -0.002 min  
Response: 14635794  
Conc: 1.67 ng/ml m



#12 4,4'-DDE

R.T.: 6.318 min  
Delta R.T.: 0.000 min  
Response: 4822774  
Conc: 2.06 ng/ml



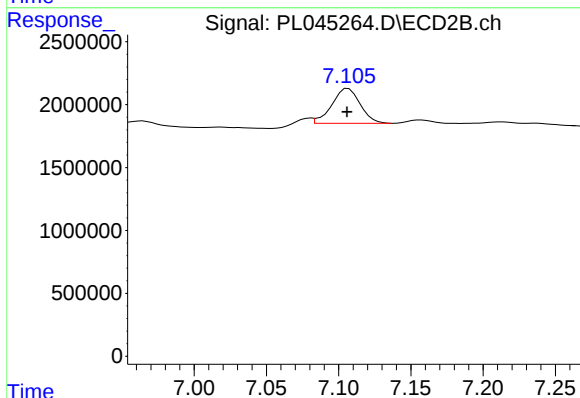
#17 4,4'-DDT

R.T.: 6.230 min  
Delta R.T.: 0.000 min  
Response: 13580687  
Conc: 1.81 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
COMP-DAY-1

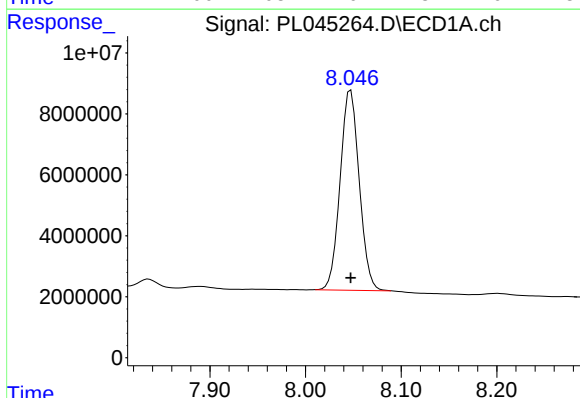
Manual Integrations  
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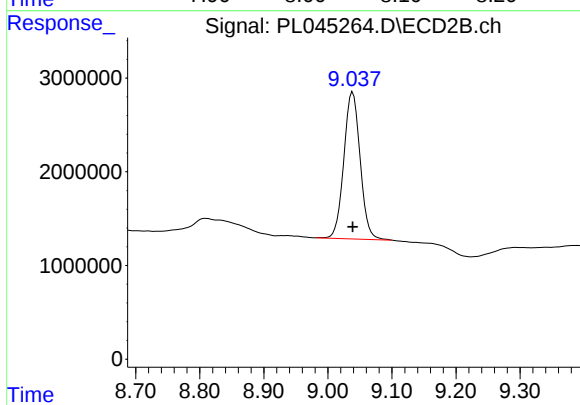
#17 4,4'-DDT

R.T.: 7.105 min  
Delta R.T.: 0.000 min  
Response: 3752319  
Conc: 1.90 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.047 min  
Delta R.T.: 0.000 min  
Response: 91372739  
Conc: 10.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.039 min  
Delta R.T.: 0.000 min  
Response: 27636559  
Conc: 12.10 ng/ml