

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082818\  
 Data File : PL039562.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2018 15:45  
 Operator : AJ\SJ  
 Sample : J4280-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PL-05-082418-A

Manual Integrations  
 APPROVED

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 8/29/2018 1:39:36 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 29 01:53:42 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081318.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 15 15:04:22 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|----------|
| -----                       |                 |       |       |          |          |        |          |
| System Monitoring Compounds |                 |       |       |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.303 | 3.905 | 92498860 | 39348008 | 13.232 | 14.677   |
| 28)                         | SA Decachlor... | 7.958 | 8.892 | 73274638 | 31046741 | 10.433 | 13.379 # |
| Target Compounds            |                 |       |       |          |          |        |          |
| 12)                         | B 4,4'-DDE      | 5.407 | 6.205 | 9173982  | 1613127  | 0.958  | 0.522m#  |
| 17)                         | MA 4,4'-DDT     | 6.148 | 6.986 | 16630687 | 5276041  | 2.194  | 2.241m   |
| -----                       |                 |       |       |          |          |        |          |

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

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ALS Vial : 10 Sample Multiplier: 1

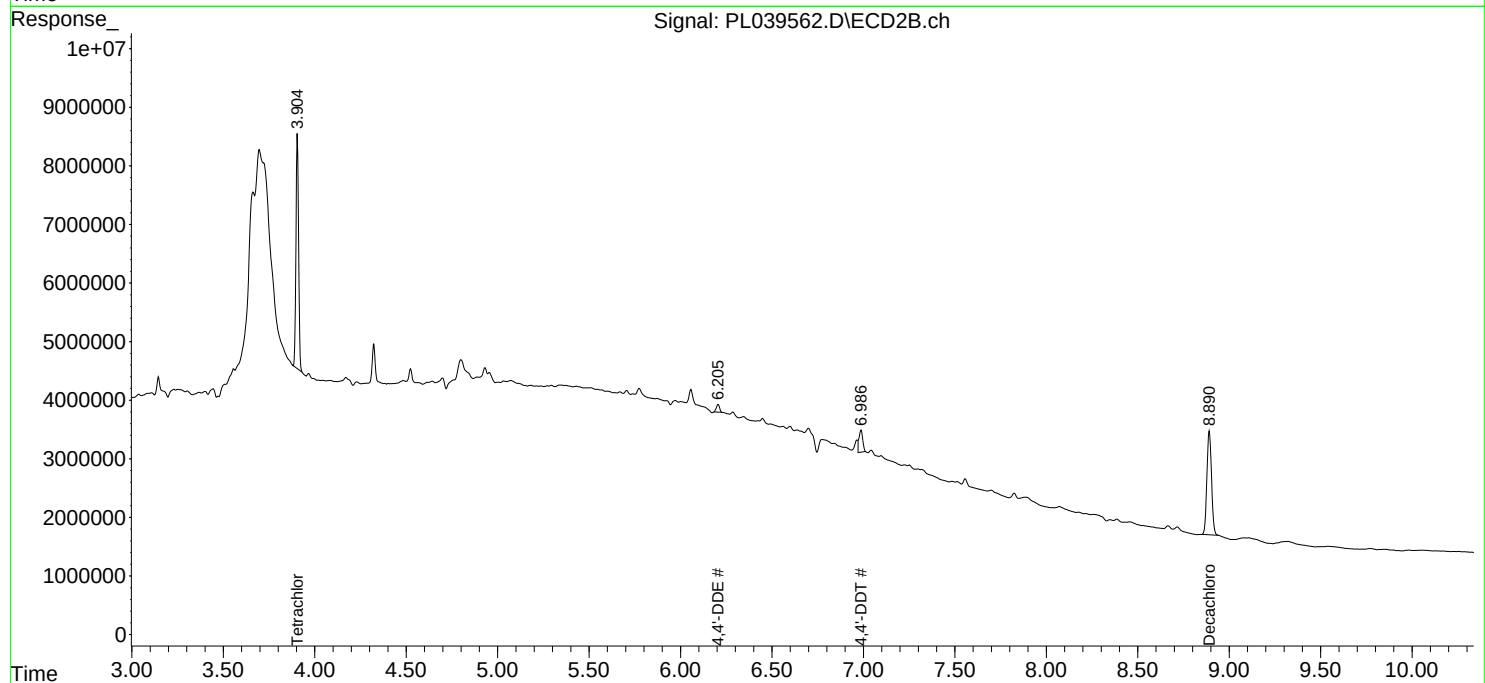
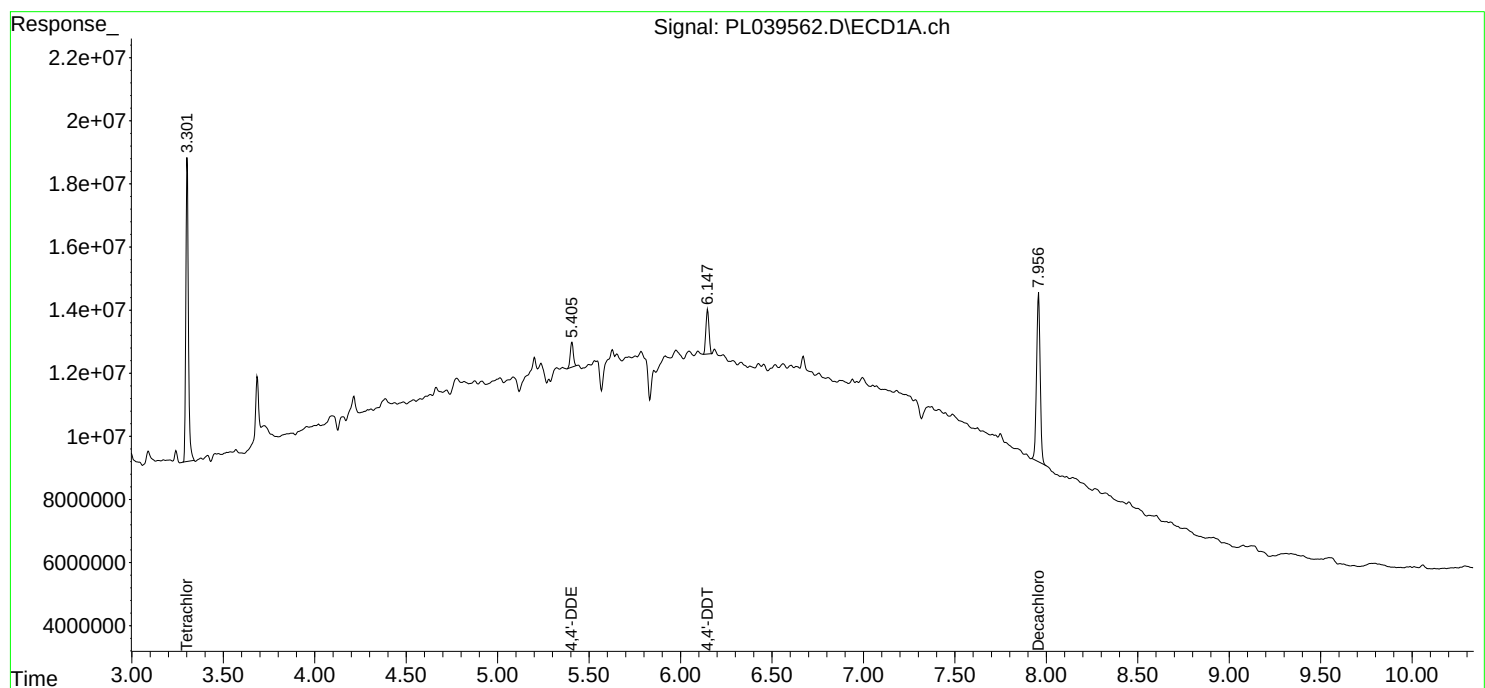
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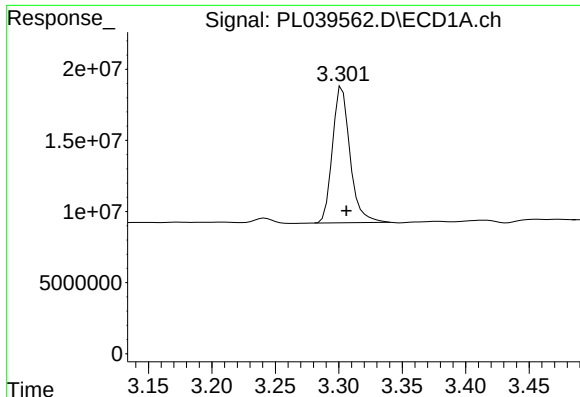
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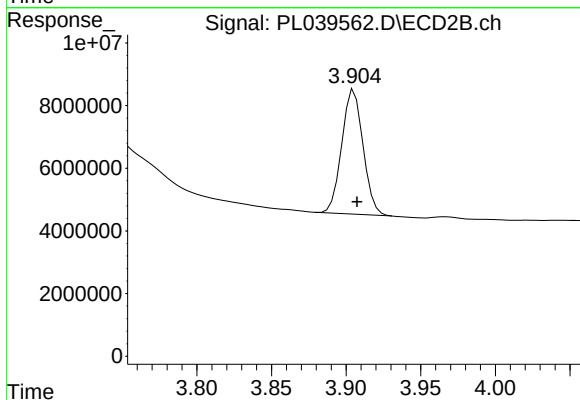
#1 Tetrachloro-m-xylene

R.T.: 3.303 min  
Delta R.T.: -0.003 min  
Response: 92498860  
Conc: 13.23 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PL-05-082418-A

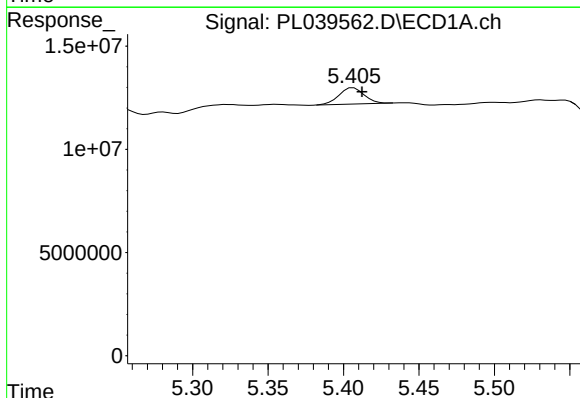
Manual Integrations  
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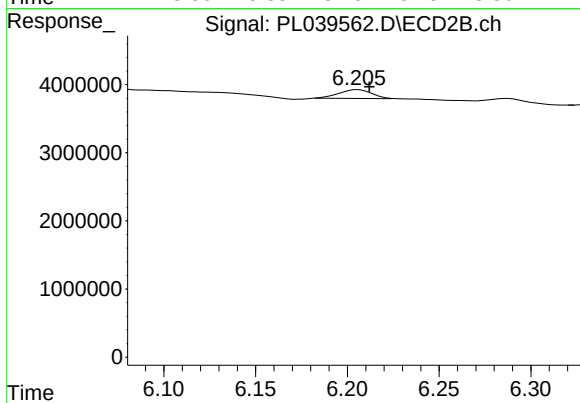
#1 Tetrachloro-m-xylene

R.T.: 3.905 min  
Delta R.T.: -0.002 min  
Response: 39348008  
Conc: 14.68 ng/ml



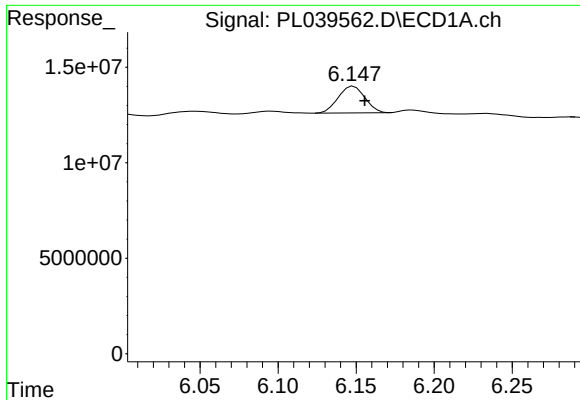
#12 4,4'-DDE

R.T.: 5.407 min  
Delta R.T.: -0.006 min  
Response: 9173982  
Conc: 0.96 ng/ml



#12 4,4'-DDE

R.T.: 6.205 min  
Delta R.T.: -0.007 min  
Response: 1613127  
Conc: 0.52 ng/ml m



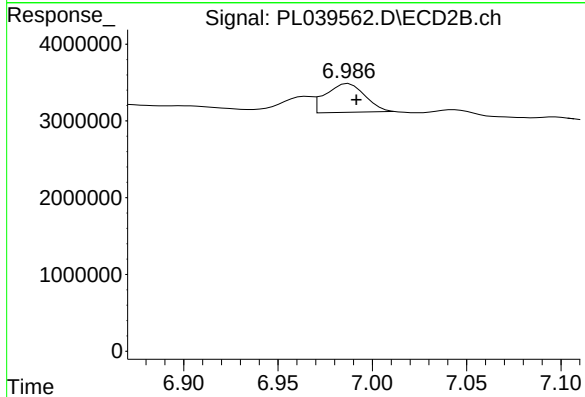
#17 4,4'-DDT

R.T.: 6.148 min  
Delta R.T.: -0.007 min  
Response: 16630687  
Conc: 2.19 ng/ml

Instrument :  
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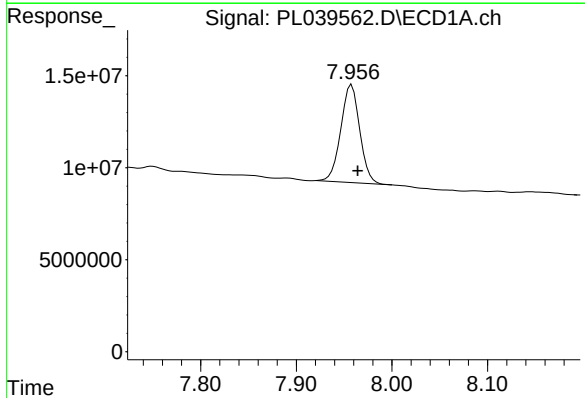
Manual Integrations  
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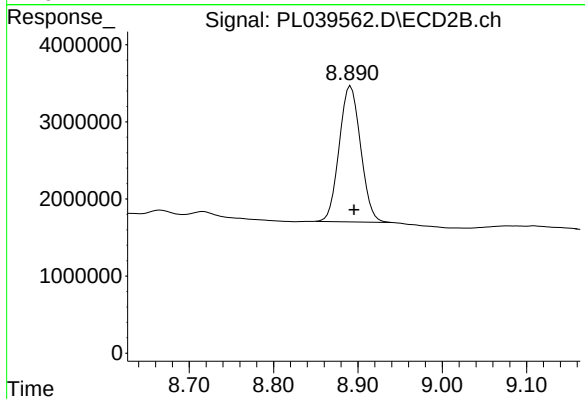
#17 4,4'-DDT

R.T.: 6.986 min  
Delta R.T.: -0.005 min  
Response: 5276041  
Conc: 2.24 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.958 min  
Delta R.T.: -0.007 min  
Response: 73274638  
Conc: 10.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.892 min  
Delta R.T.: -0.004 min  
Response: 31046741  
Conc: 13.38 ng/ml