

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082019\  
 Data File : PL051642.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Aug 2019 13:31  
 Operator : SG\AJ  
 Sample : K4387-06  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 T6-D-(0-2)

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 17:47:08 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081919.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Aug 19 18:03:07 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... | 3.315 | 3.926 | 95349689 | 24973375 | 11.141 | 11.430  |
| 28)                         | SA Decachlor... | 7.973 | 8.951 | 138.0E6  | 31864706 | 11.366 | 10.468  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 11)                         | B alpha-Chl...  | 5.251 | 6.093 | 8335768  | 4013654  | 0.576  | 1.163 # |
| 12)                         | B 4,4'-DDE      | 5.418 | 6.249 | 7181219  | 2419476  | 0.525m | 0.687m# |
| -----                       |                 |       |       |          |          |        |         |

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

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ALS Vial : 19 Sample Multiplier: 1

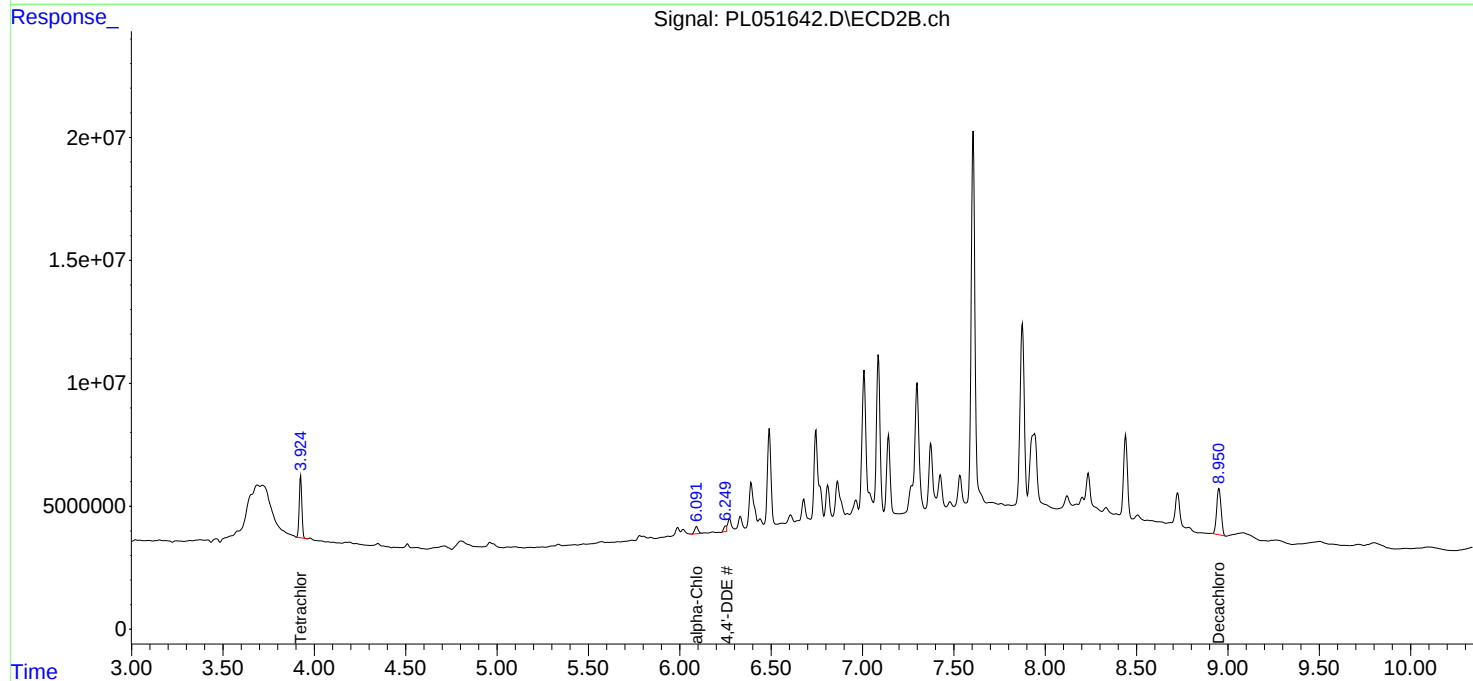
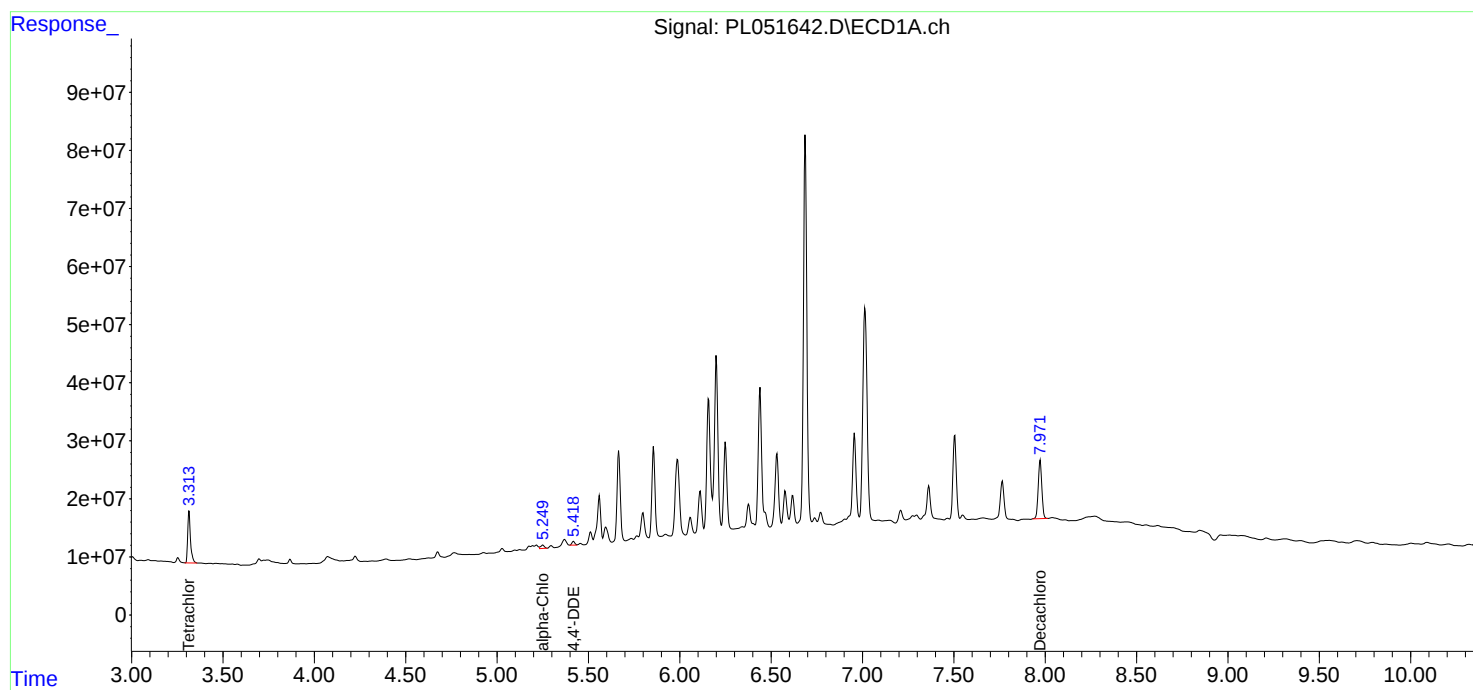
Instrument :  
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T6-D-(0-2)

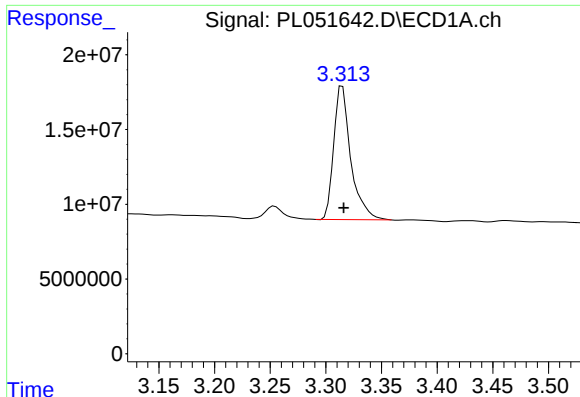
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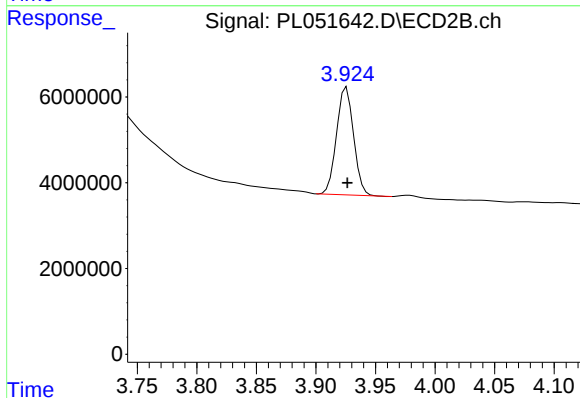
#1 Tetrachloro-m-xylene

R.T.: 3.315 min  
Delta R.T.: -0.001 min  
Response: 95349689  
Conc: 11.14 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
T6-D-(0-2)

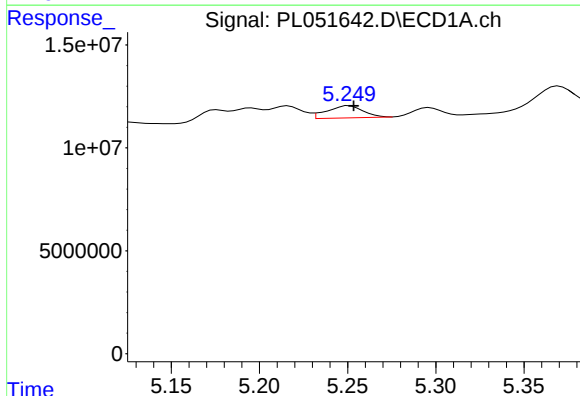
Manual Integrations  
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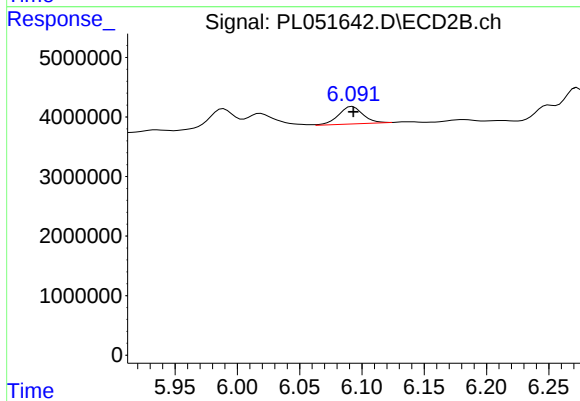
#1 Tetrachloro-m-xylene

R.T.: 3.926 min  
Delta R.T.: 0.000 min  
Response: 24973375  
Conc: 11.43 ng/ml



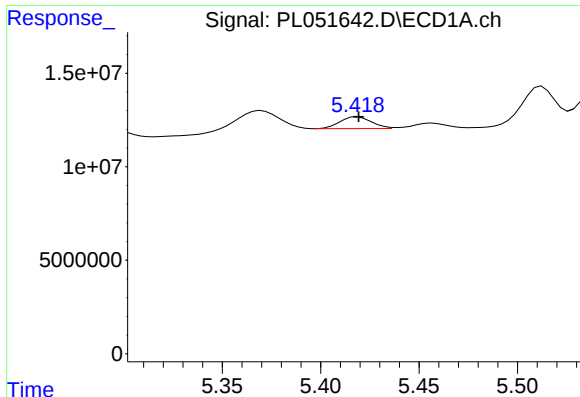
#11 alpha-Chlordane

R.T.: 5.251 min  
Delta R.T.: -0.003 min  
Response: 8335768  
Conc: 0.58 ng/ml



#11 alpha-Chlordane

R.T.: 6.093 min  
Delta R.T.: 0.000 min  
Response: 4013654  
Conc: 1.16 ng/ml



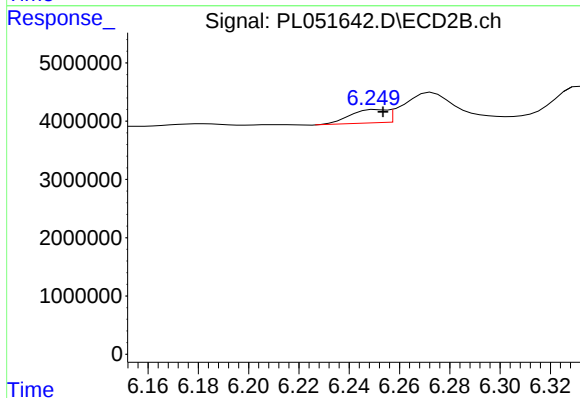
#12 4,4'-DDE

R.T.: 5.418 min  
Delta R.T.: -0.002 min  
Response: 7181219  
Conc: 0.52 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
T6-D-(0-2)

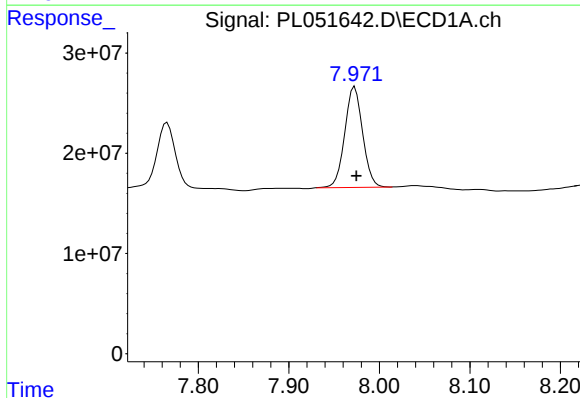
Manual Integrations  
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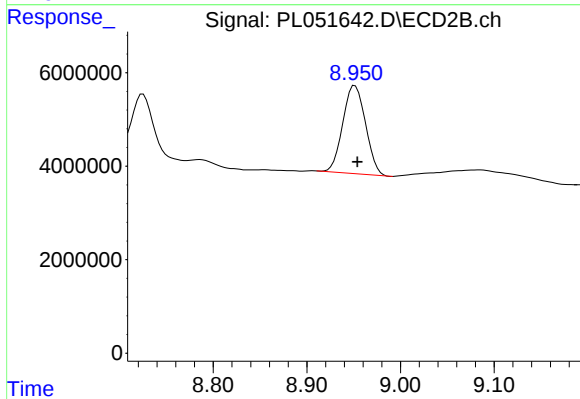
#12 4,4'-DDE

R.T.: 6.249 min  
Delta R.T.: -0.005 min  
Response: 2419476  
Conc: 0.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.973 min  
Delta R.T.: -0.002 min  
Response: 137960379  
Conc: 11.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min  
Delta R.T.: -0.003 min  
Response: 31864706  
Conc: 10.47 ng/ml