

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082019\  
 Data File : PL051645.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Aug 2019 14:14  
 Operator : SG\AJ  
 Sample : K4388-07  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 T4-C-(0-2)

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 17:48:00 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 | 98025632 | 27857990 | 11.453 | 12.751  |
| 28)                         | SA Decachlor... | 7.974 | 8.952 | 142.5E6  | 27851781 | 11.743 | 9.150   |
| Target Compounds            |                 |       |       |          |          |        |         |
| 11)                         | B alpha-Chl...  | 5.250 | 6.093 | 9081856  | 6382458  | 0.628m | 1.849 # |
| 12)                         | B 4,4'-DDE      | 5.418 | 6.251 | 6269227  | 3586593  | 0.458m | 1.019m# |
| -----                       |                 |       |       |          |          |        |         |

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

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ALS Vial : 22 Sample Multiplier: 1

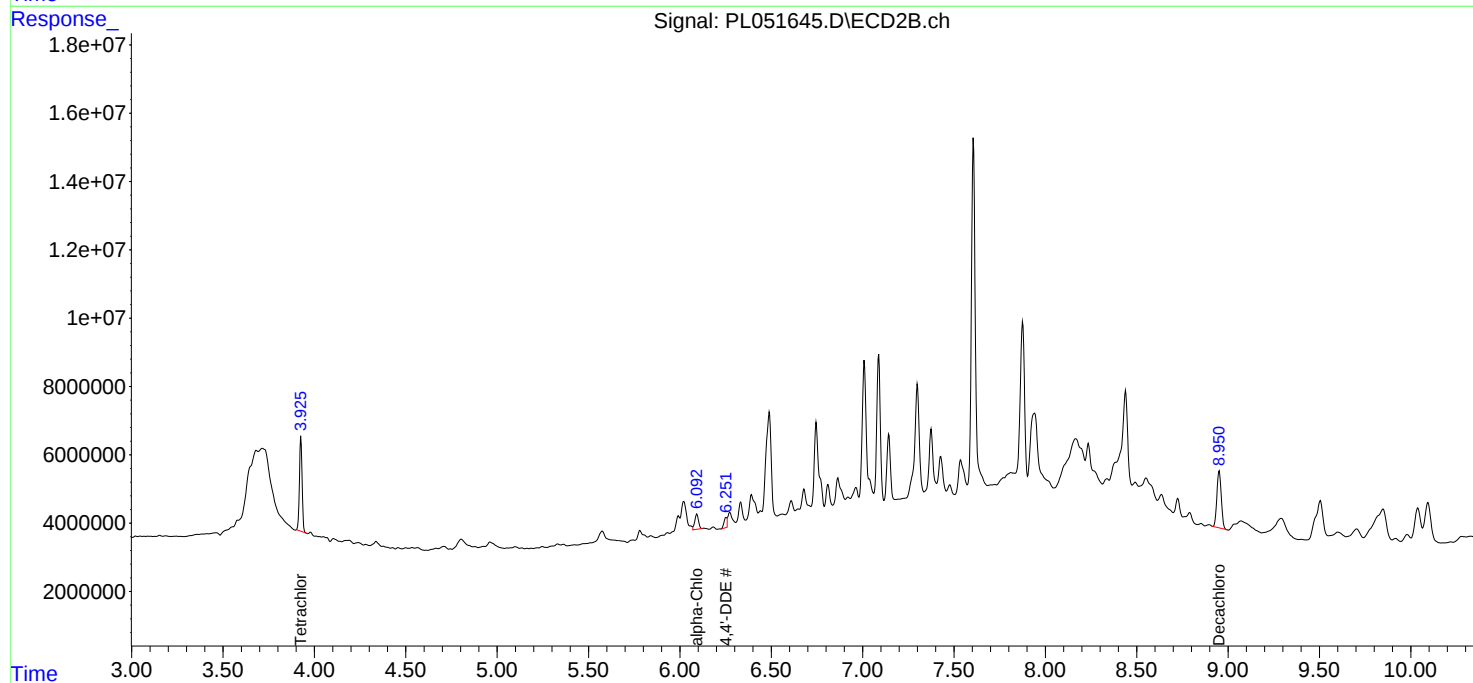
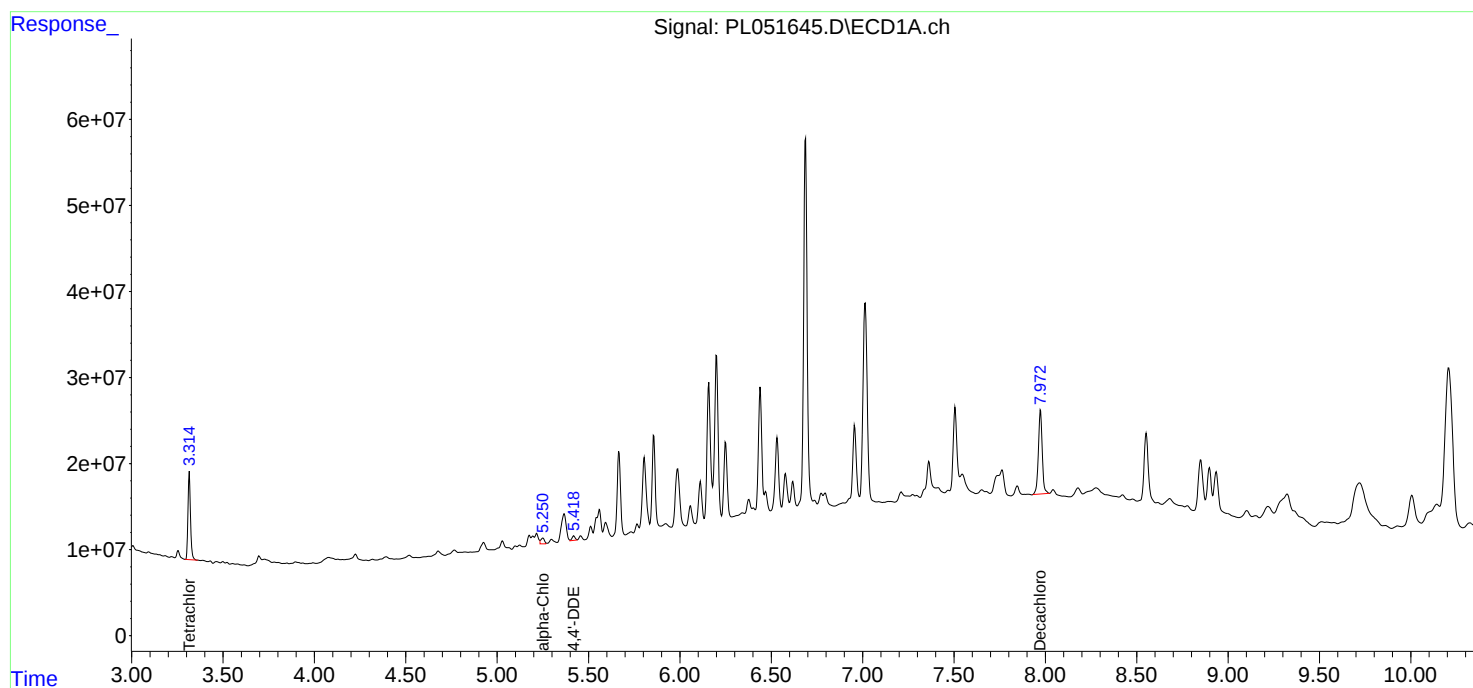
Instrument :  
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T4-C-(0-2)

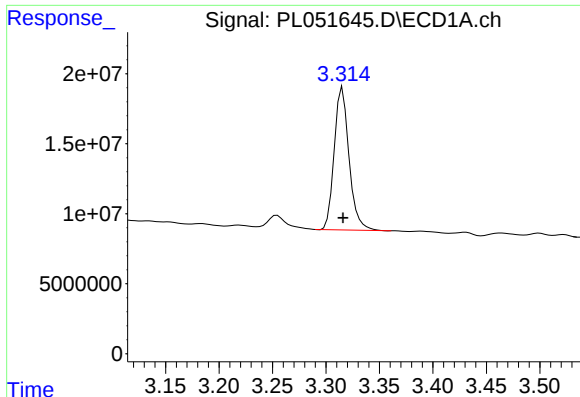
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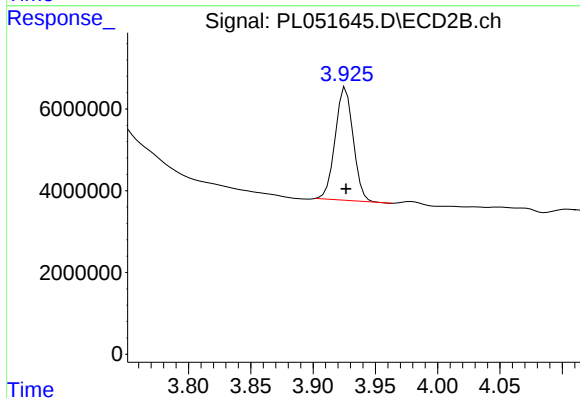
#1 Tetrachloro-m-xylene

R.T.: 3.315 min  
Delta R.T.: 0.000 min  
Response: 98025632  
Conc: 11.45 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
T4-C-(0-2)

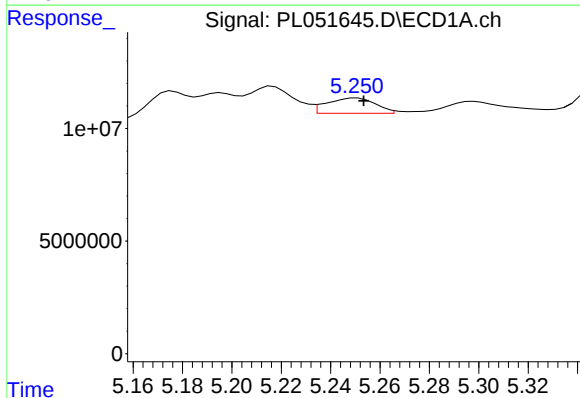
Manual Integrations  
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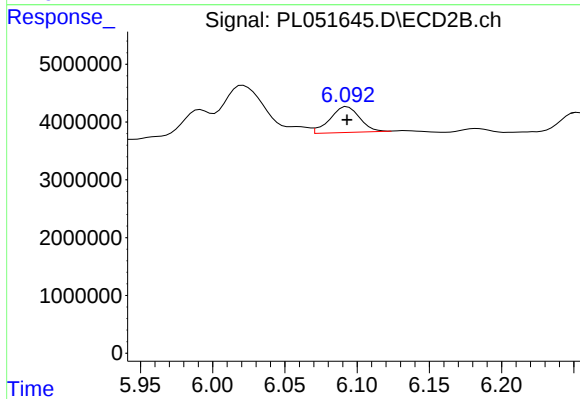
#1 Tetrachloro-m-xylene

R.T.: 3.926 min  
Delta R.T.: 0.000 min  
Response: 27857990  
Conc: 12.75 ng/ml



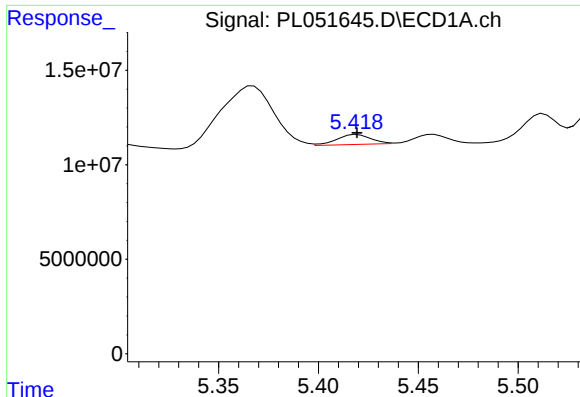
#11 alpha-Chlordane

R.T.: 5.250 min  
Delta R.T.: -0.004 min  
Response: 9081856  
Conc: 0.63 ng/ml m



#11 alpha-Chlordane

R.T.: 6.093 min  
Delta R.T.: 0.000 min  
Response: 6382458  
Conc: 1.85 ng/ml



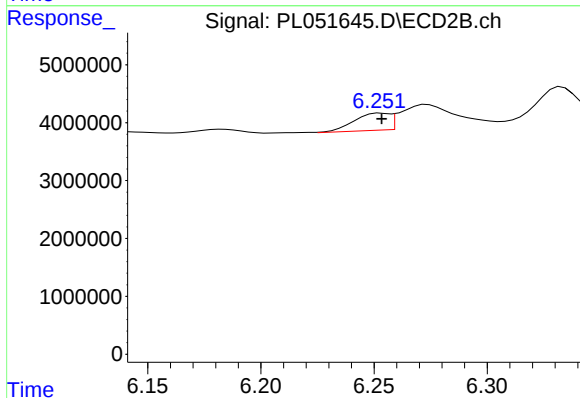
#12 4,4'-DDE

R.T.: 5.418 min  
Delta R.T.: -0.002 min  
Response: 6269227  
Conc: 0.46 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
T4-C-(0-2)

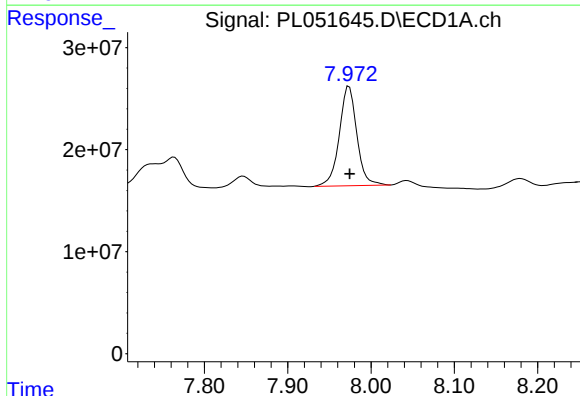
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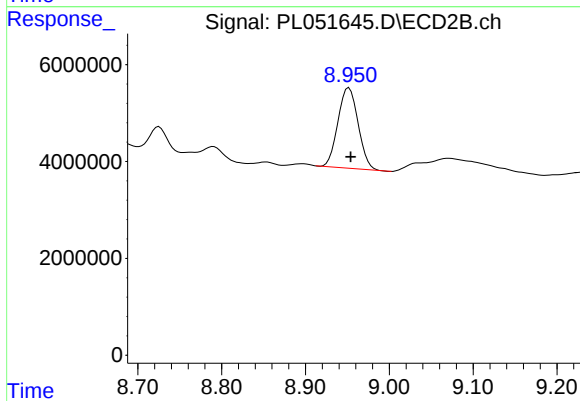
#12 4,4'-DDE

R.T.: 6.251 min  
Delta R.T.: -0.002 min  
Response: 3586593  
Conc: 1.02 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.974 min  
Delta R.T.: 0.000 min  
Response: 142529315  
Conc: 11.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min  
Delta R.T.: -0.002 min  
Response: 27851781  
Conc: 9.15 ng/ml