

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082019\  
 Data File : PL051646.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Aug 2019 14:28  
 Operator : SG\AJ  
 Sample : K4319-04DLRE 5X  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TRANSFORMER-CONTAINMENT-S

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 17:48:17 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 | 30813821 | 8162598 | 3.600  | 3.736   |
| 28) SA Decachlor...         | 7.973 | 8.951 | 37550101 | 8363872 | 3.094  | 2.748m  |
| Target Compounds            |       |       |          |         |        |         |
| 10) B gamma-Chl...          | 5.195 | 6.013 | 5256079  | 2412270 | 0.352m | 0.661m# |
| 17) MA 4,4'-DDT             | 6.160 | 7.039 | 17177886 | 3695874 | 1.347m | 1.262m  |
| -----                       |       |       |          |         |        |         |

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

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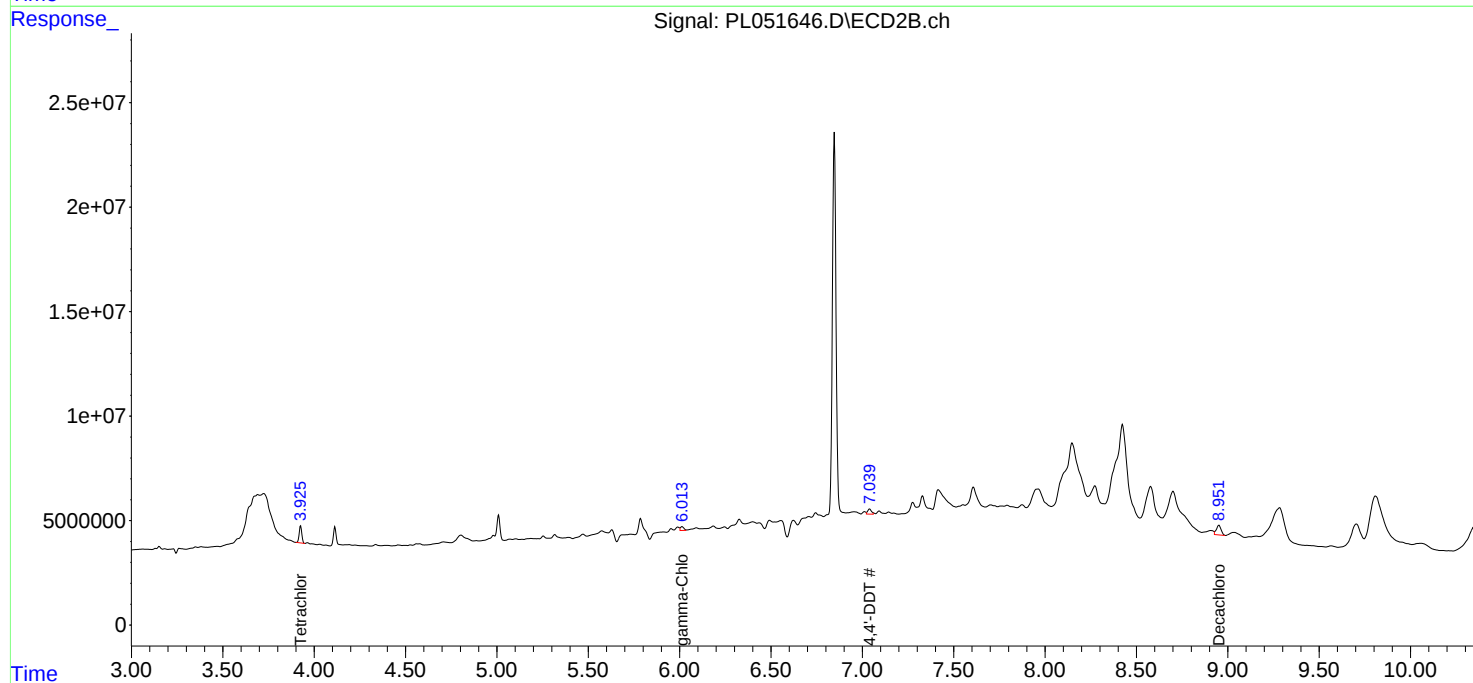
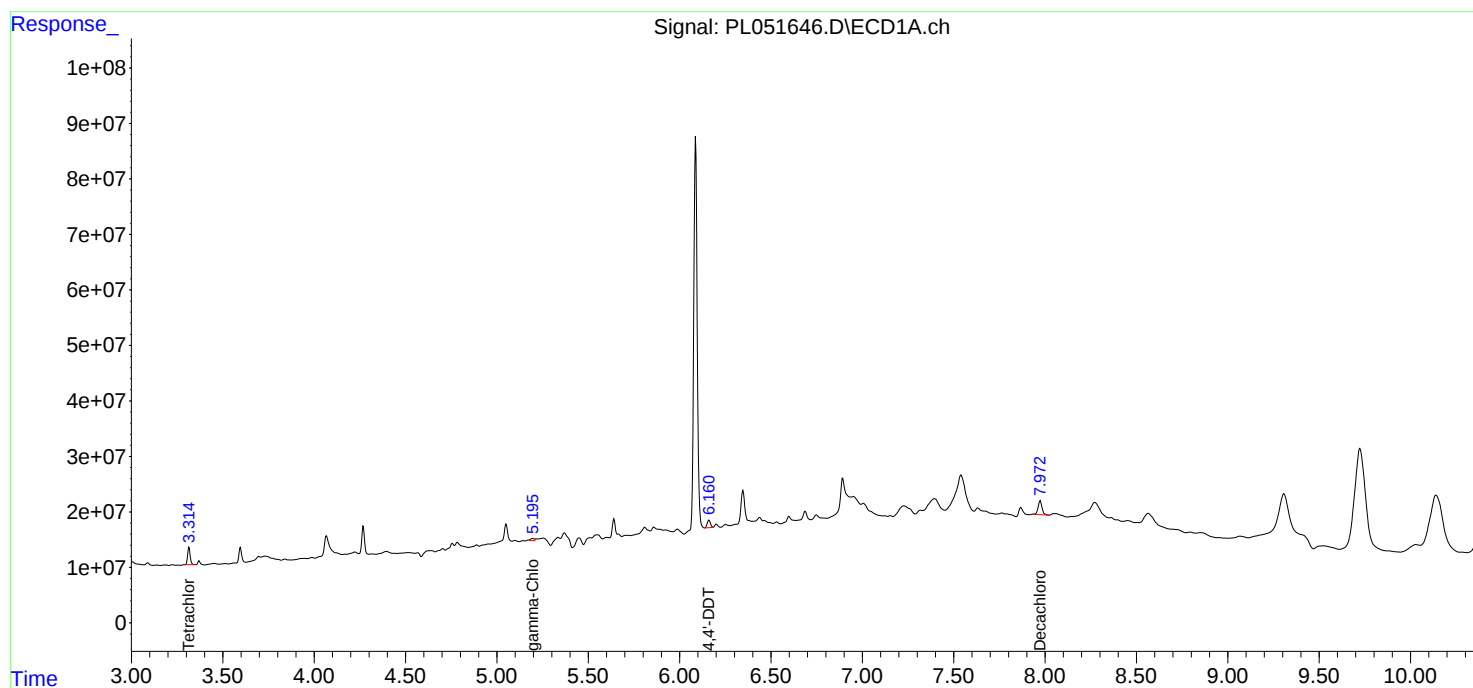
Instrument :  
ECD\_L  
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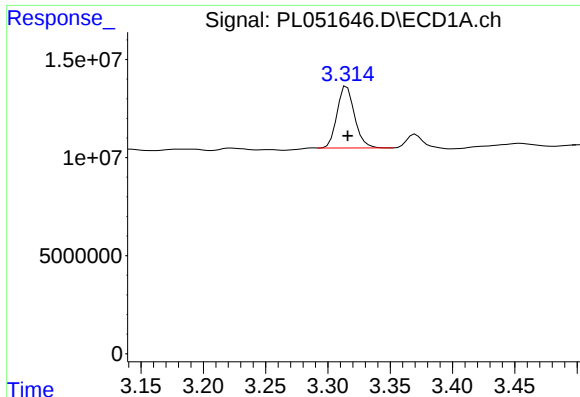
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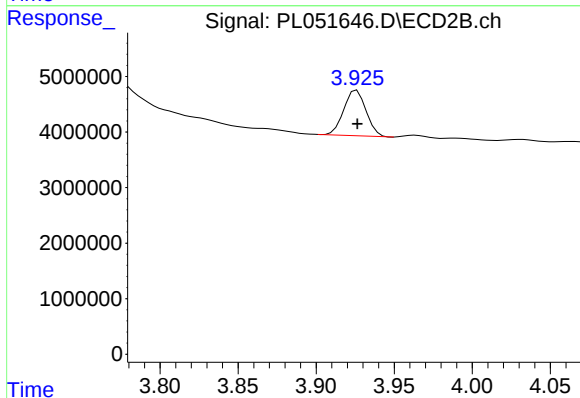
#1 Tetrachloro-m-xylene

R.T.: 3.315 min  
Delta R.T.: 0.000 min  
Response: 30813821  
Conc: 3.60 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TRANSFORMER-CONTAINMENT-S

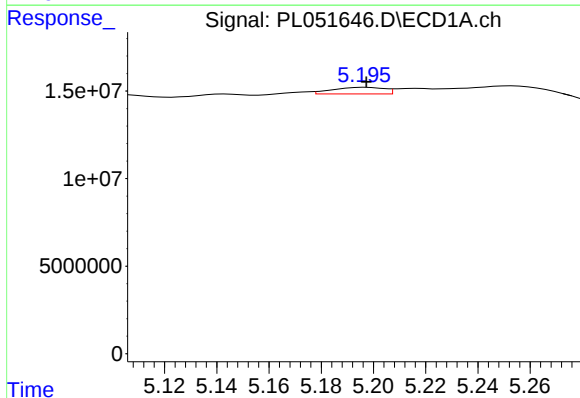
Manual Integrations  
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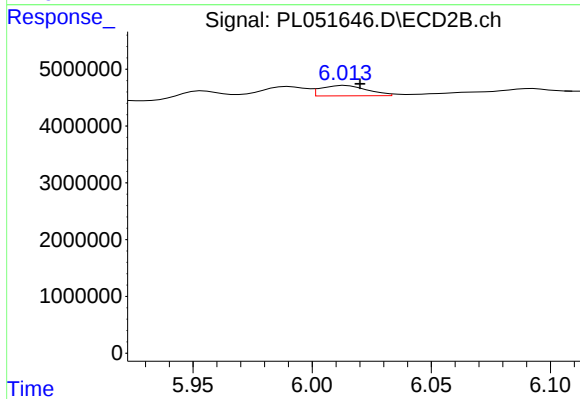
#1 Tetrachloro-m-xylene

R.T.: 3.926 min  
Delta R.T.: 0.000 min  
Response: 8162598  
Conc: 3.74 ng/ml



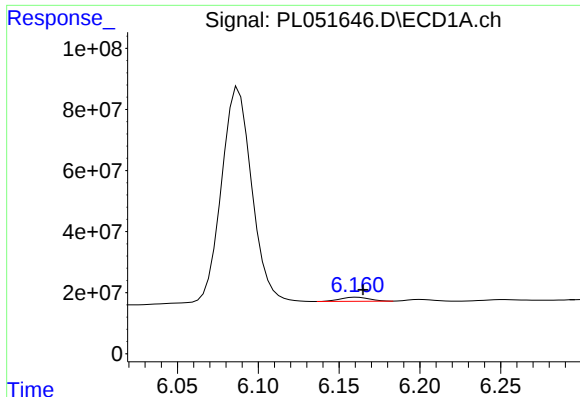
#10 gamma-Chlordane

R.T.: 5.195 min  
Delta R.T.: -0.002 min  
Response: 5256079  
Conc: 0.35 ng/ml m



#10 gamma-Chlordane

R.T.: 6.013 min  
Delta R.T.: -0.007 min  
Response: 2412270  
Conc: 0.66 ng/ml m



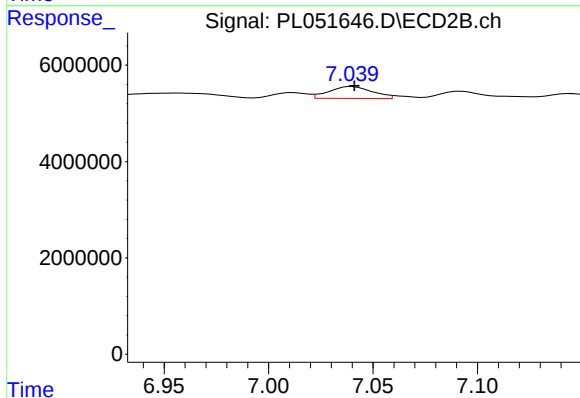
#17 4,4'-DDT

R.T.: 6.160 min  
Delta R.T.: -0.005 min  
Response: 17177886  
Conc: 1.35 ng/ml m

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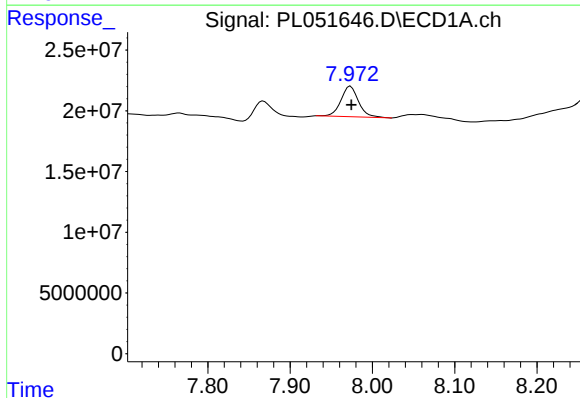
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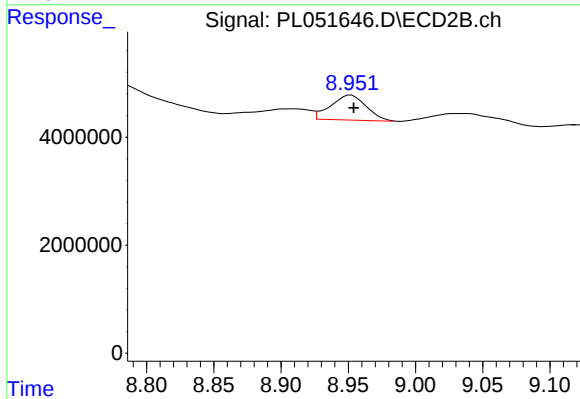
#17 4,4'-DDT

R.T.: 7.039 min  
Delta R.T.: -0.002 min  
Response: 3695874  
Conc: 1.26 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.973 min  
Delta R.T.: -0.001 min  
Response: 37550101  
Conc: 3.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min  
Delta R.T.: -0.003 min  
Response: 8363872  
Conc: 2.75 ng/ml m