

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030419\  
 Data File : PL045380.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2019 11:28  
 Operator : AJ\SJ  
 Sample : K1688-13 5X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 JC-03-030119-G

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 04 23:49:28 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. : 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... | 3.363  | 3.982 | 13472260 | 4095099 | 1.958 | 1.912   |
| 28)                         | SA Decachlor... | 8.048  | 9.043 | 17457904 | 4550936 | 2.086 | 1.992   |
| Target Compounds            |                 |        |       |          |         |       |         |
| 10)                         | B gamma-Chl...  | 5.281f | 6.090 | 6513178  | 1580117 | 0.665 | 0.589   |
| 11)                         | B alpha-Chl...  | 0.000  | 6.164 | 0        | 3742798 | N.D.  | 1.387 # |
| 25)                         | Chlordane-3     | 5.281f | 6.090 | 6513178  | 1580117 | 5.678 | 4.055 # |
| 26)                         | Chlordane-4     | 0.000  | 6.164 | 0        | 3742798 | N.D.  | 8.000 # |
| -----                       |                 |        |       |          |         |       |         |

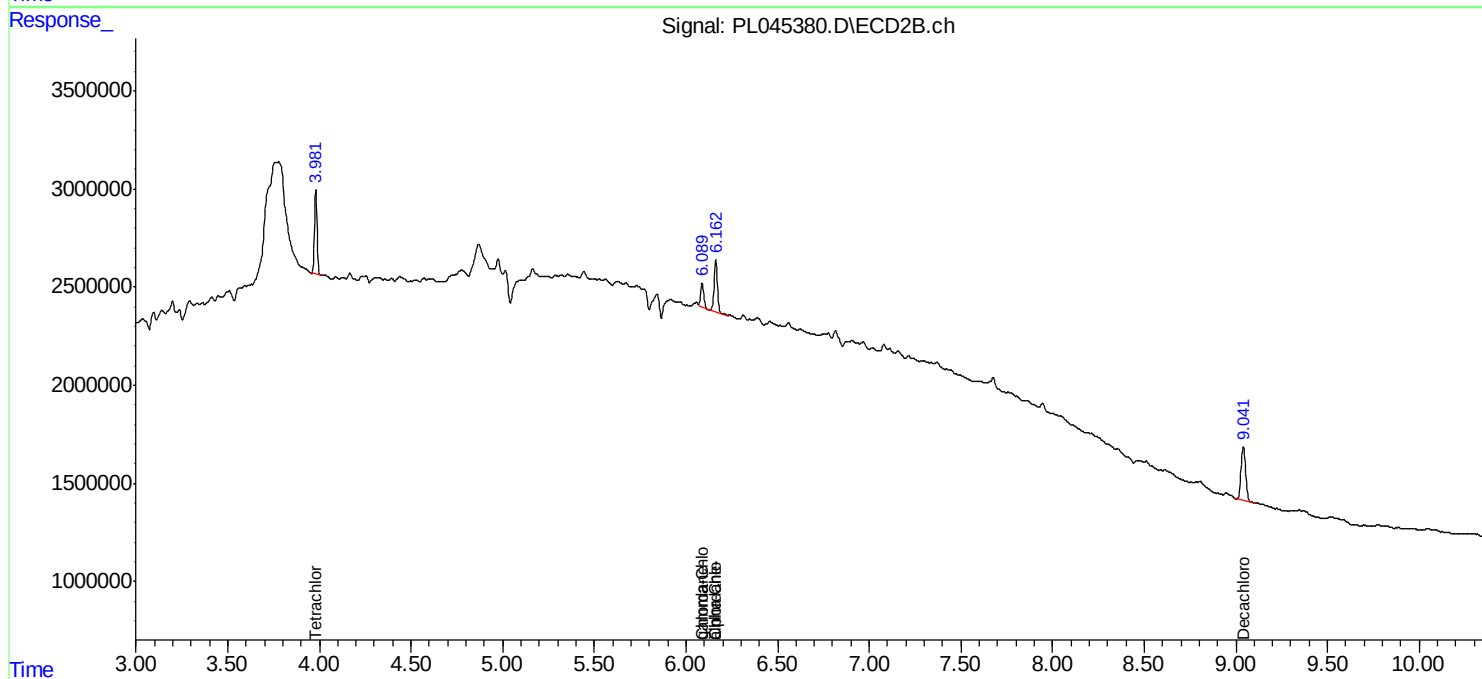
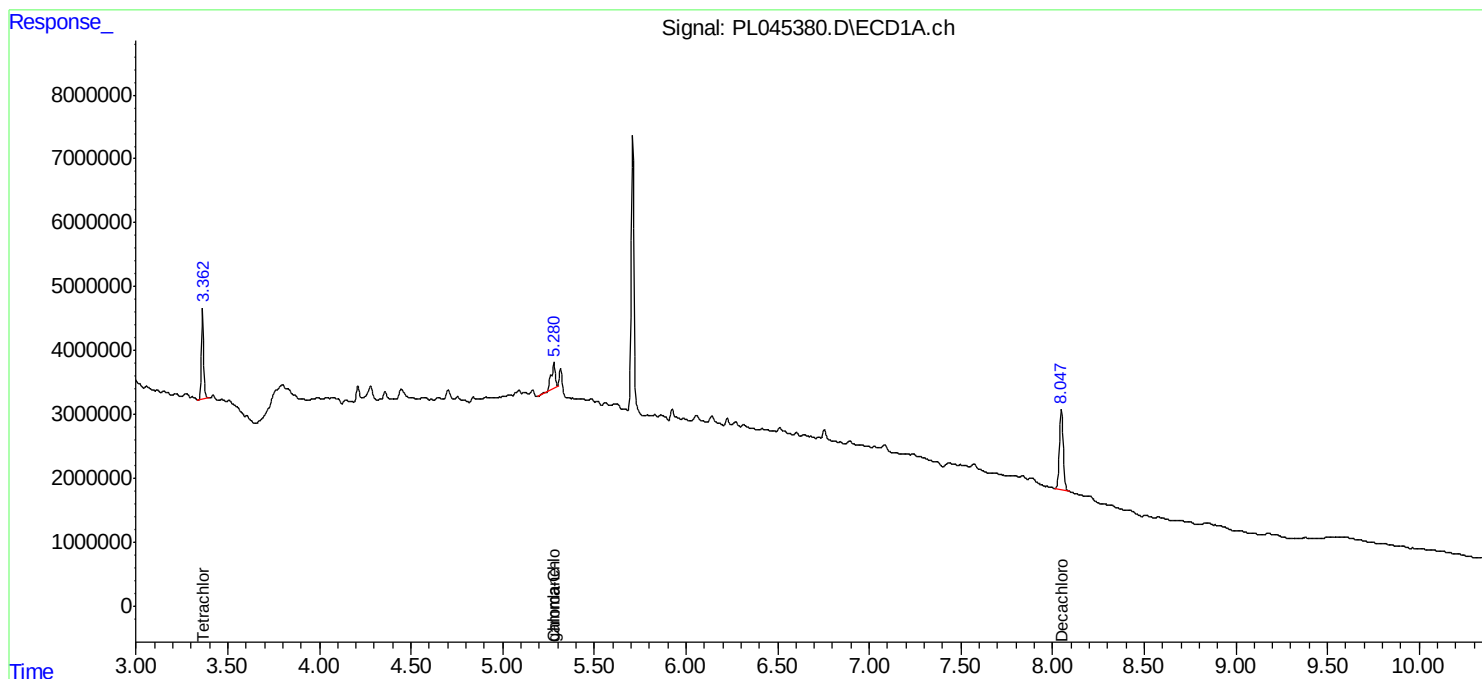
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

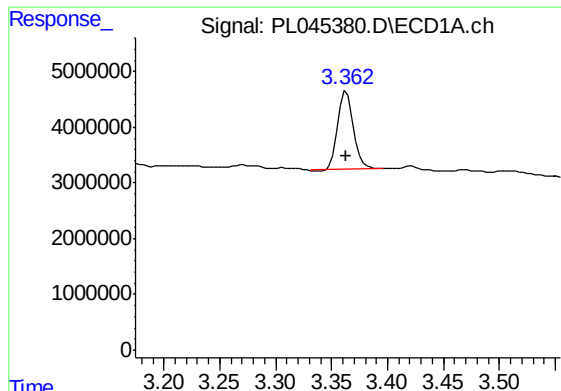
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Instrument :  
ECD\_L  
ClientSampleId :  
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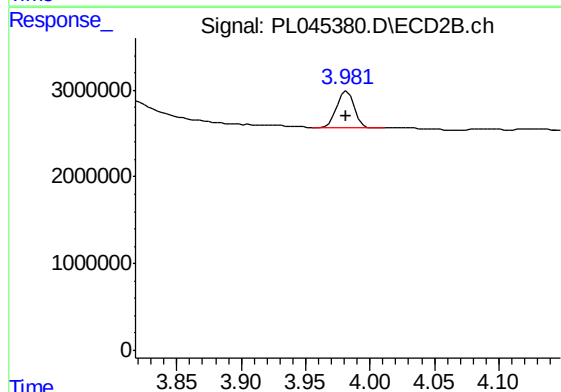




#1 Tetrachloro-m-xylene

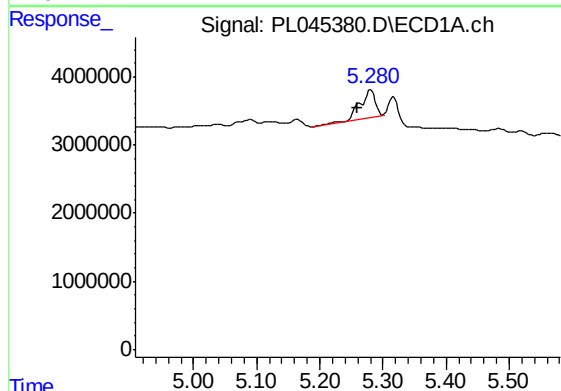
R.T.: 3.363 min  
Delta R.T.: 0.000 min  
Response: 13472260  
Conc: 1.96 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
JC-03-030119-G



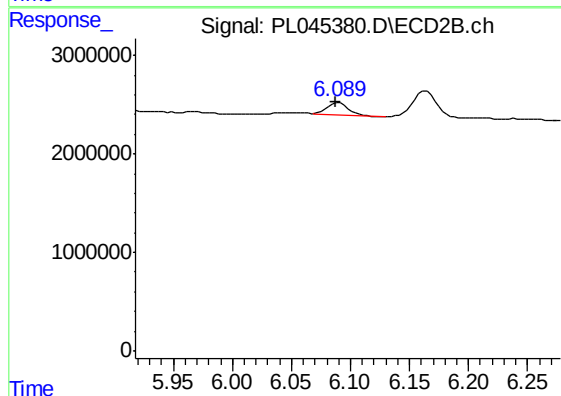
#1 Tetrachloro-m-xylene

R.T.: 3.982 min  
Delta R.T.: 0.000 min  
Response: 4095099  
Conc: 1.91 ng/ml



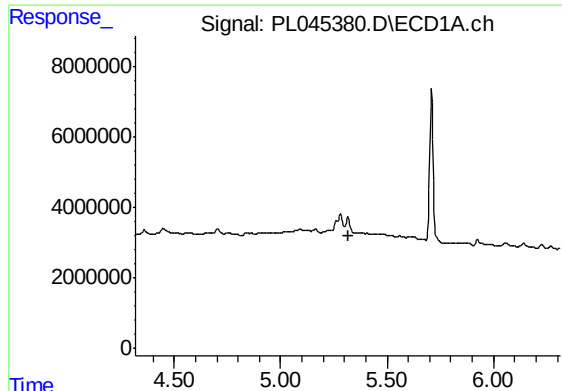
#10 gamma-Chlordane

R.T.: 5.281 min  
Delta R.T.: 0.021 min  
Response: 6513178  
Conc: 0.67 ng/ml



#10 gamma-Chlordane

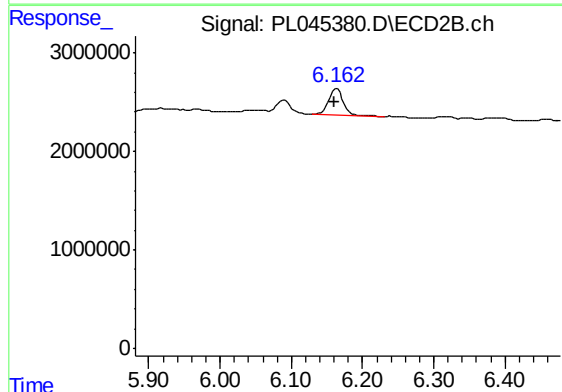
R.T.: 6.090 min  
Delta R.T.: 0.002 min  
Response: 1580117  
Conc: 0.59 ng/ml



#11 alpha-Chlordane

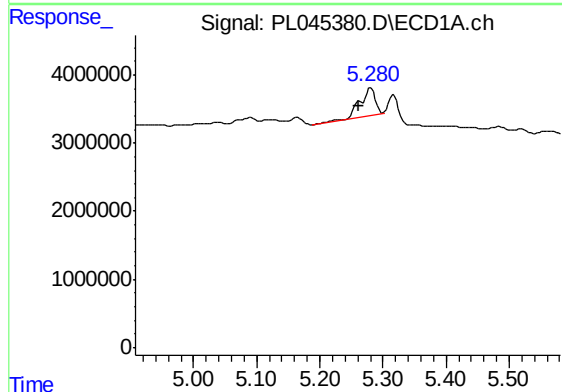
R.T.: 0.000 min  
Exp R.T.: 5.317 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
JC-03-030119-G



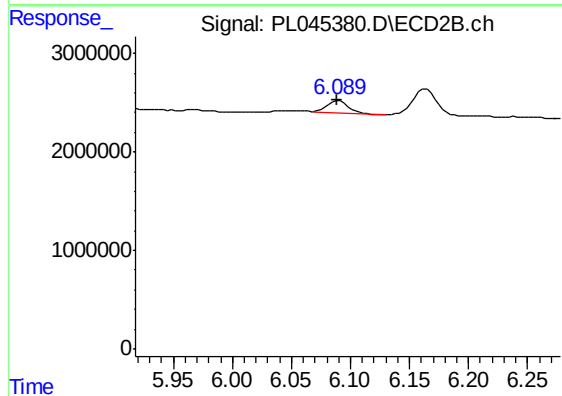
#11 alpha-Chlordane

R.T.: 6.164 min  
Delta R.T.: 0.004 min  
Response: 3742798  
Conc: 1.39 ng/ml



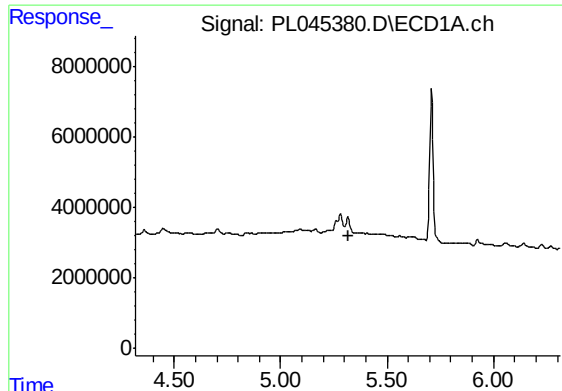
#25 Chlordane-3

R.T.: 5.281 min  
Delta R.T.: 0.020 min  
Response: 6513178  
Conc: 5.68 ng/ml



#25 Chlordane-3

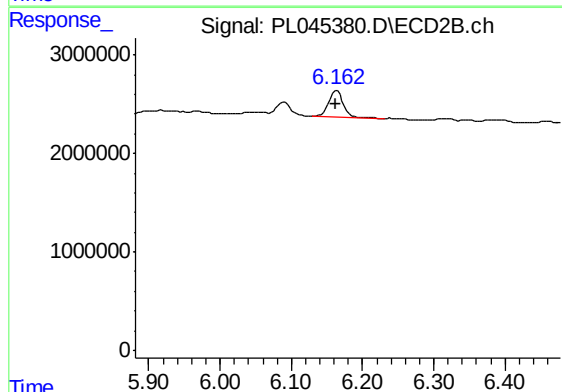
R.T.: 6.090 min  
Delta R.T.: 0.001 min  
Response: 1580117  
Conc: 4.06 ng/ml



#26 Chlordane-4

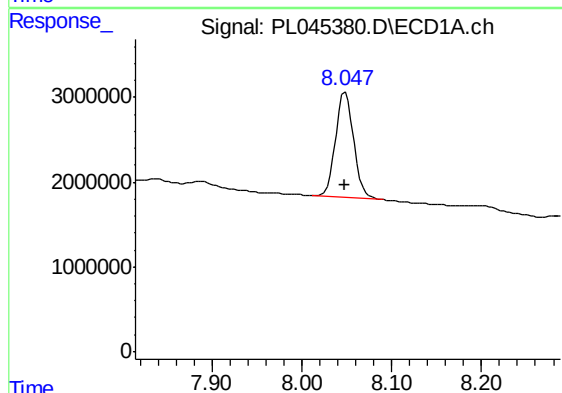
R.T.: 0.000 min  
Exp R.T.: 5.317 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
JC-03-030119-G



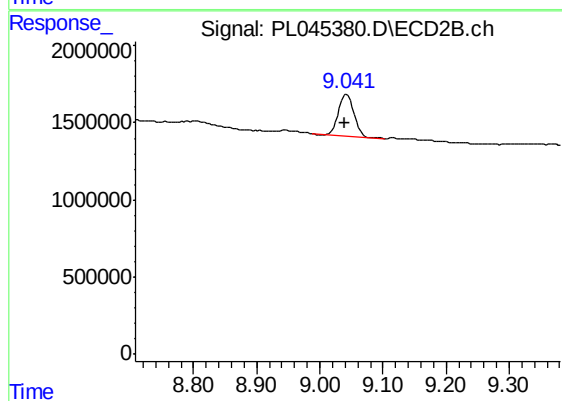
#26 Chlordane-4

R.T.: 6.164 min  
Delta R.T.: 0.002 min  
Response: 3742798  
Conc: 8.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.048 min  
Delta R.T.: 0.001 min  
Response: 17457904  
Conc: 2.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.043 min  
Delta R.T.: 0.004 min  
Response: 4550936  
Conc: 1.99 ng/ml