Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091719\
Data File : PL052503.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2019 16:33
Operator : SG\AJ
Sample : K4878-19
Misc :
ALS Vial : 17 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 00:59:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
Quant Title : GC Extractables
QLast Update : Tue Sep 17 11:25:25 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... | 3.551 | 4.046 | 156.3E6 | 45586031 | 20.043 | 20.921 |
| 28) | SA Decachlor... | 8.354 | 9.119 | 143.9E6 | 48819619 | 16.458 | 20.387 |
| | Target Compounds | | | | | | |
| 3) | MA gamma-BHC... | 0.000 | 4.705f | 0 | 1802257 | N.D. | 0.624 # |
| 4) | MA Heptachlor | 0.000 | 5.206f | 0 | 1170158 | N.D. | 0.399 # |
| 7) | B delta-BHC | 0.000 | 5.084f | 0 | 365561 | N.D. | 0.128 # |

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

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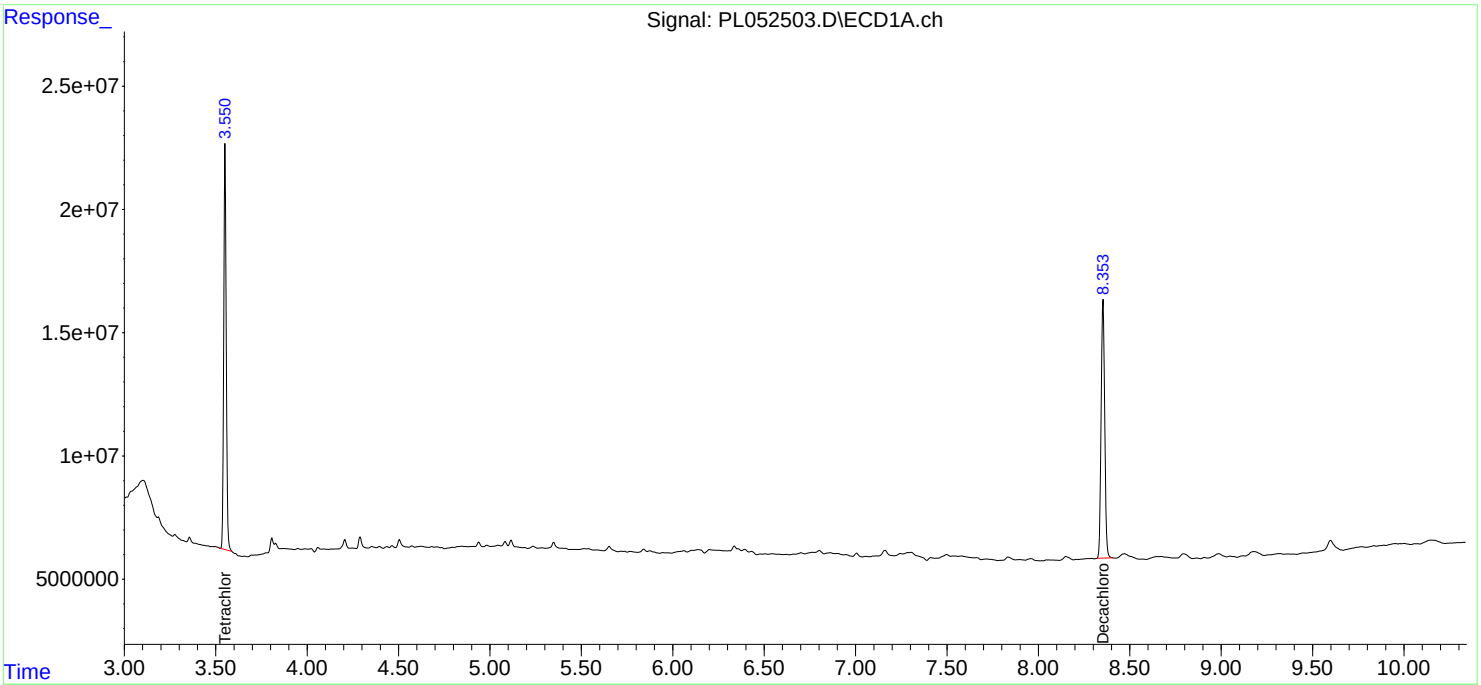
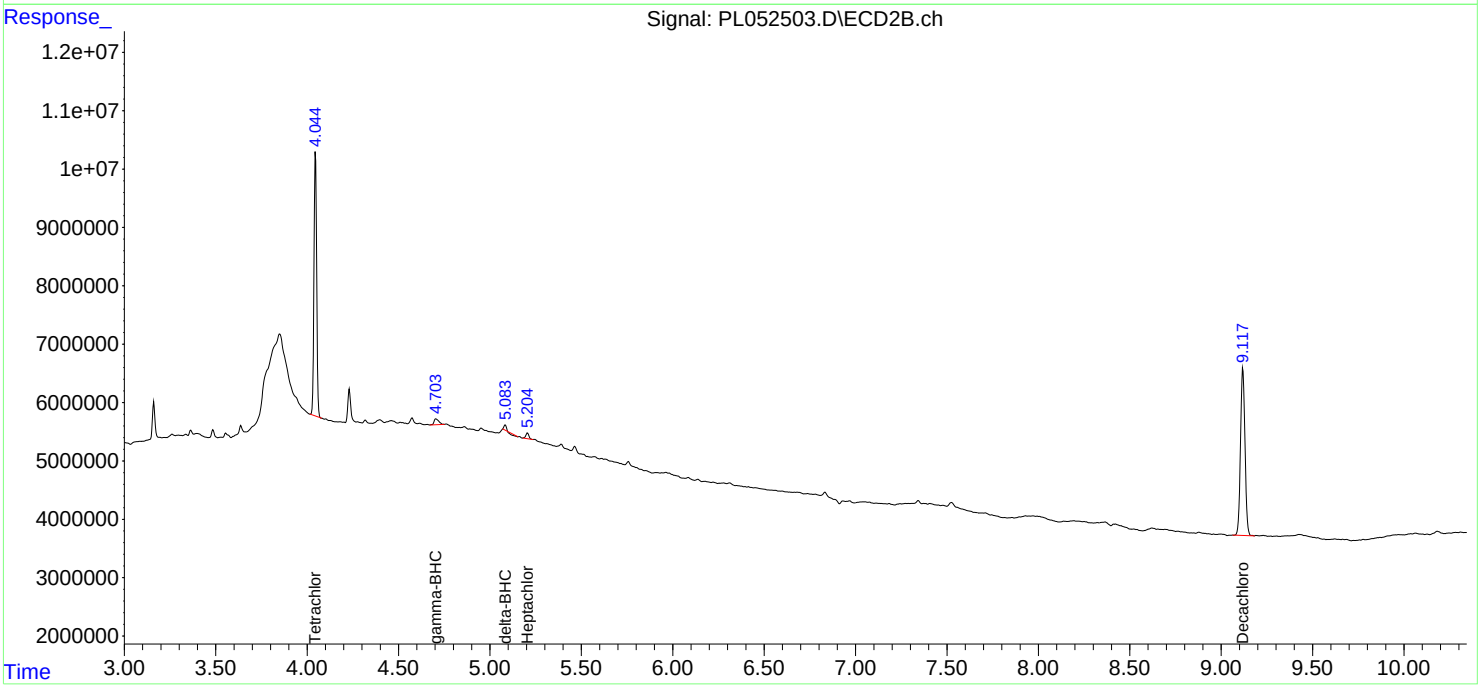
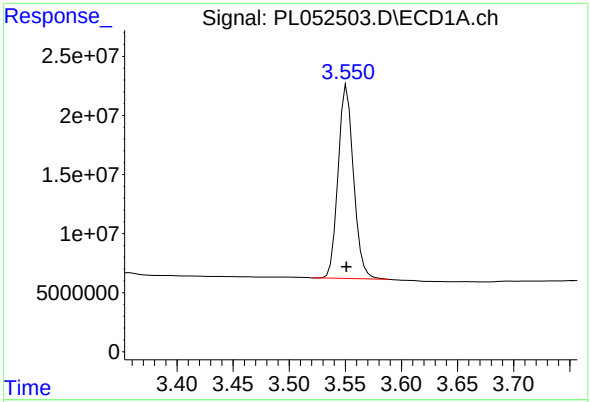


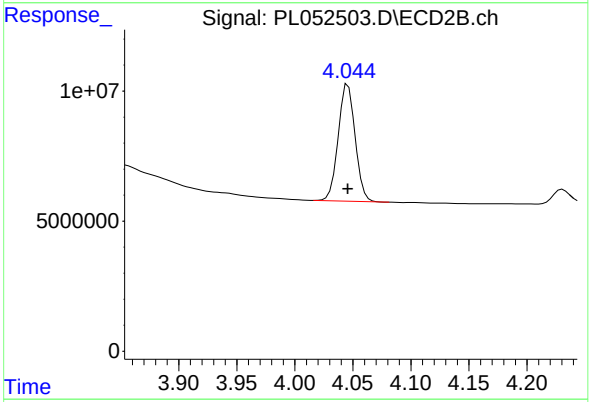






#1 Tetrachloro-m-xylene

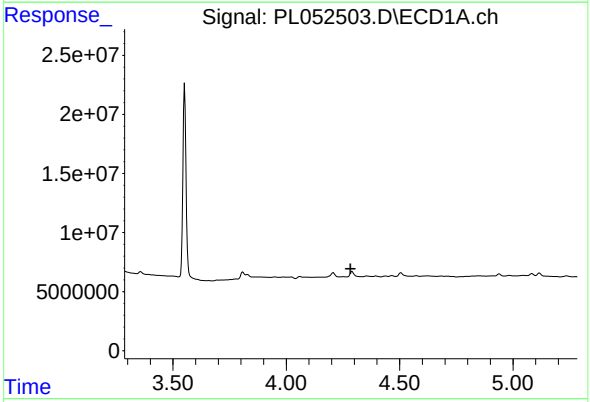
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 156287072
Conc: 20.04 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**



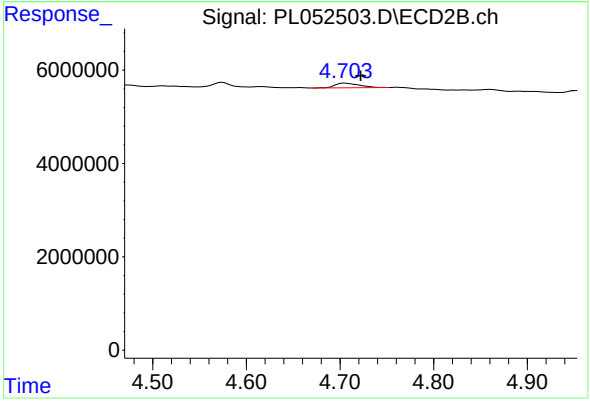

#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 45586031
Conc: 20.92 ng/ml



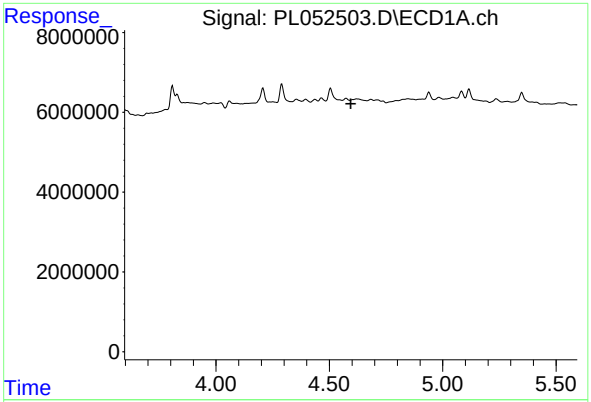

#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.




#3 gamma-BHC (Lindane)

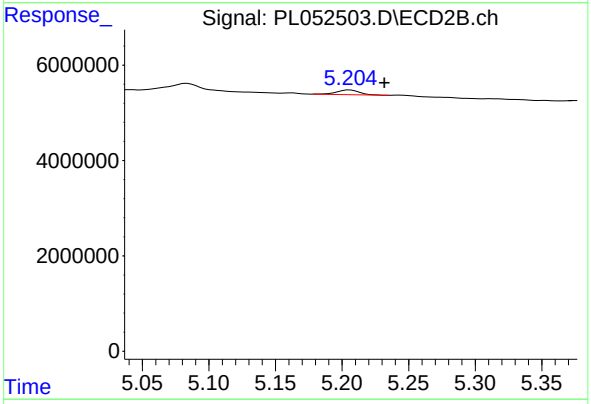
R.T.: 4.705 min
Delta R.T.: -0.017 min
Response: 1802257
Conc: 0.62 ng/ml




#4 Heptachlor

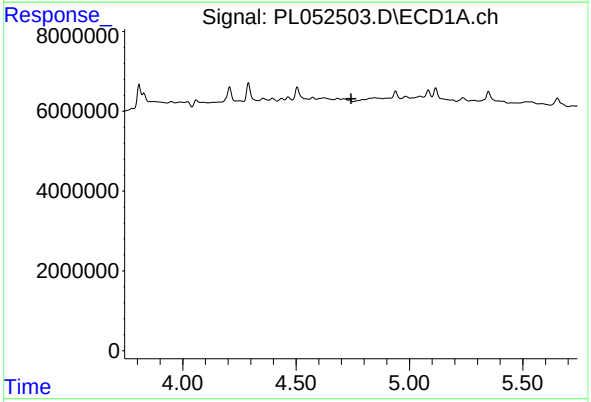
R.T.: 0.000 min
Exp R.T. : 4.594 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_L
**ClientSampleId :**



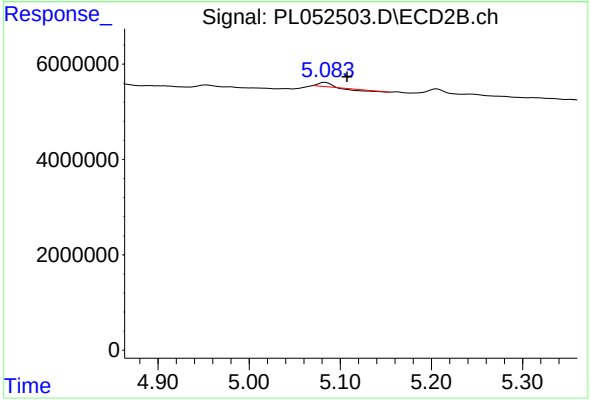

#4 Heptachlor

R.T.: 5.206 min
Delta R.T.: -0.026 min
Response: 1170158
Conc: 0.40 ng/ml



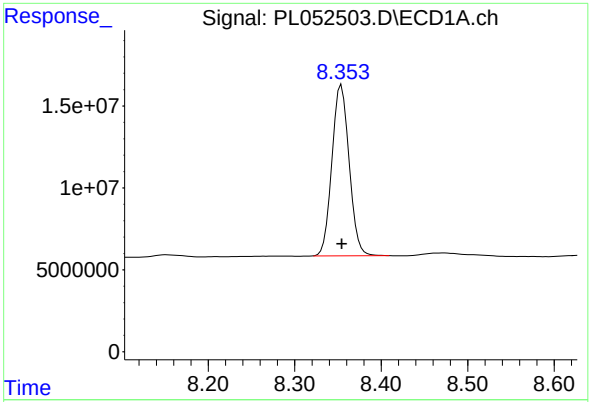

#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.




#7 delta-BHC

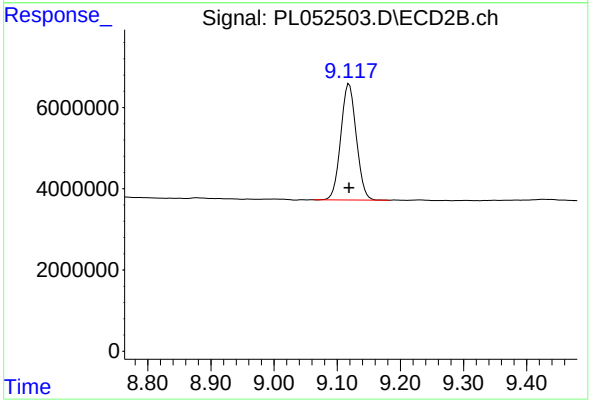
R.T.: 5.084 min
Delta R.T.: -0.024 min
Response: 365561
Conc: 0.13 ng/ml




#28 Decachlorobiphenyl

R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 143913957
Conc: 16.46 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**




#28 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 48819619
Conc: 20.39 ng/ml