Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110118\
Data File : PL041651.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2018 22:23
Operator : AJ\SJ
Sample : J5741-14
Misc :
ALS Vial : 38 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 01:15:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 2018
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... | 3.473 | 4.105 | 107.7E6 | 57298129 | 16.904 | 18.602 | |
| 28) | SA Decachlor... | 8.216 | 9.237 | 108.9E6 | 44744549 | 16.441 | 17.464 | |
| | Target Compounds | | | | | | | |
| 2) | A alpha-BHC | 3.868f | 0.000 | 2714217 | 0 | 0.279 | N.D. | # |
| 6) | B beta-BHC | 4.409f | 0.000 | 5804018 | 0 | 1.540 | N.D. | # |
| 7) | B delta-BHC | 0.000 | 5.151f | 0 | 737834 | N.D. | 0.183 | # |
| 23) | Chlordane-1 | 4.384 | 5.151 | 4219844 | 737834 | 14.883 | 5.312 | # |

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

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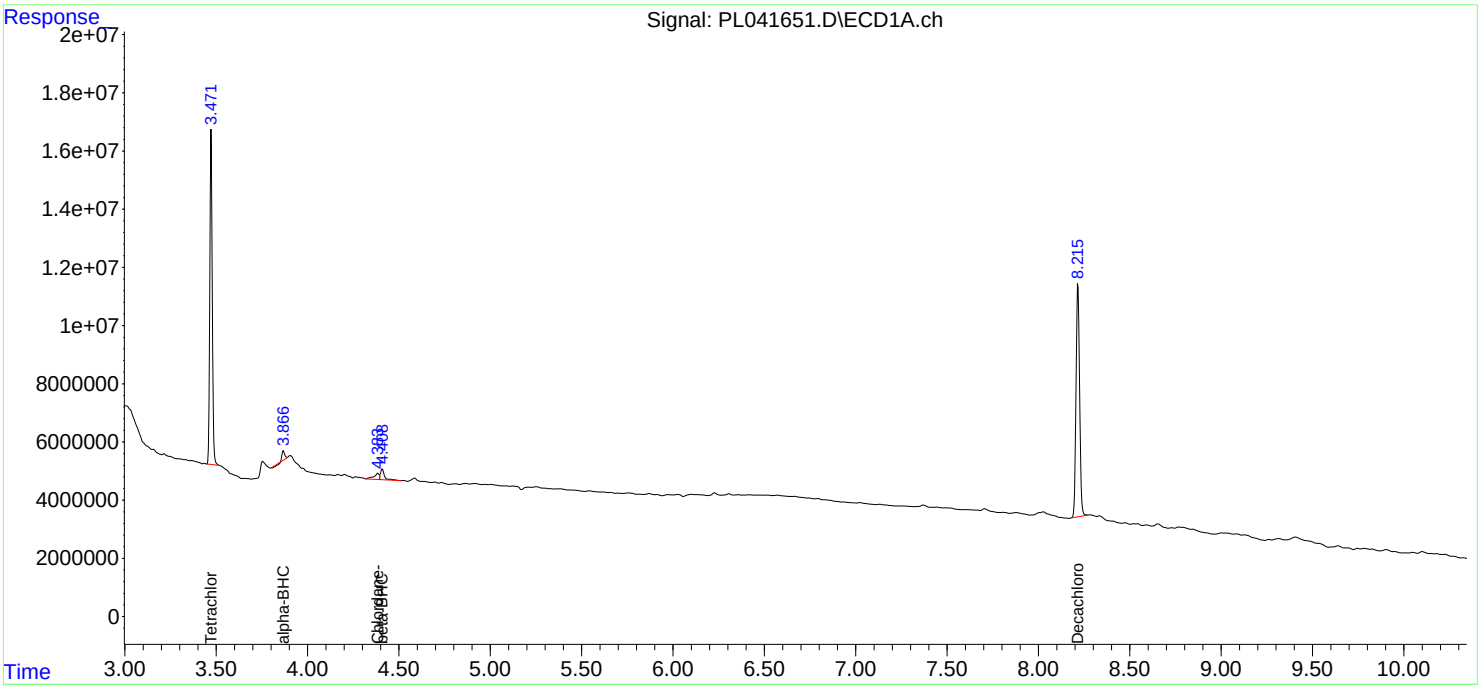
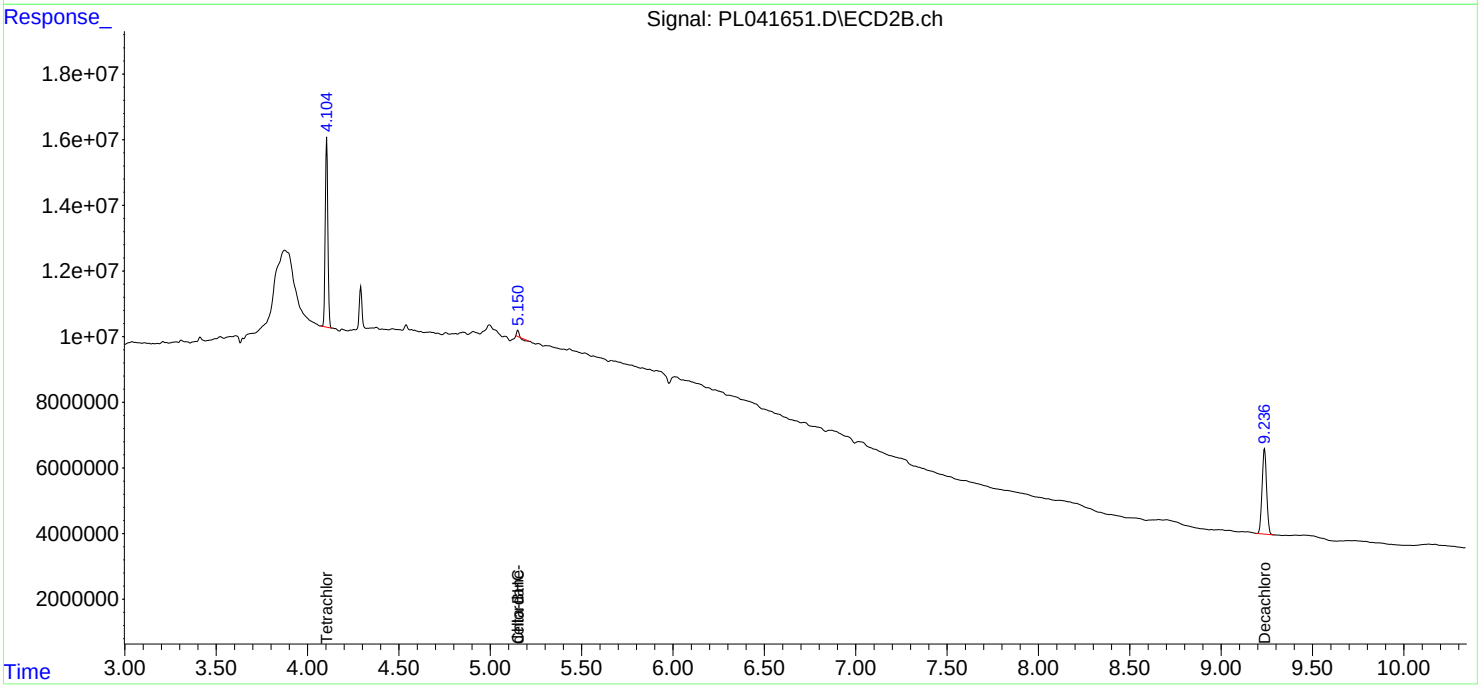
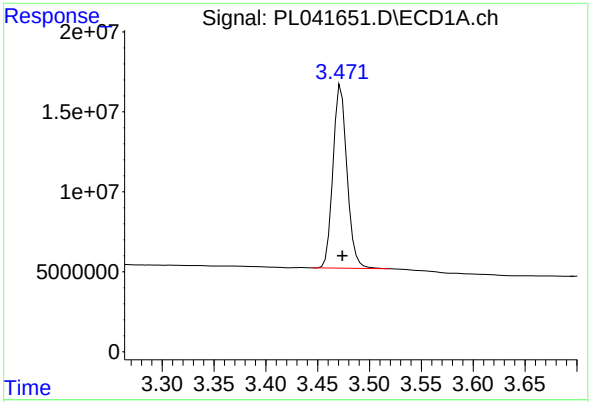


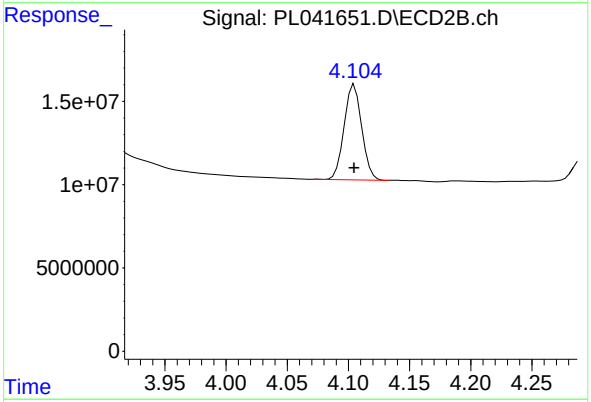






#1 Tetrachloro-m-xylene

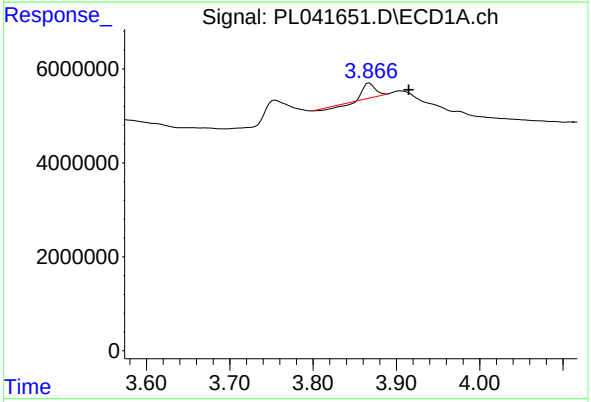
R.T.: 3.473 min
Delta R.T.: -0.001 min
Response: 107681831
Conc: 16.90 ng/ml

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



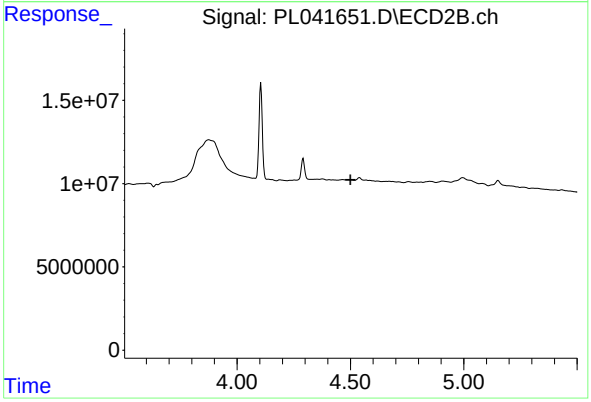

#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 57298129
Conc: 18.60 ng/ml



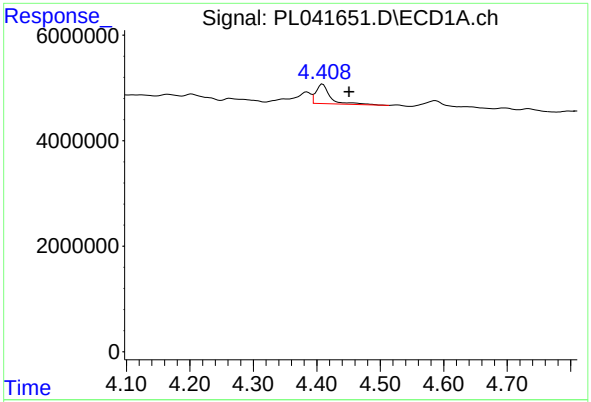

#2 alpha-BHC

R.T.: 3.868 min
Delta R.T.: -0.047 min
Response: 2714217
Conc: 0.28 ng/ml




#2 alpha-BHC

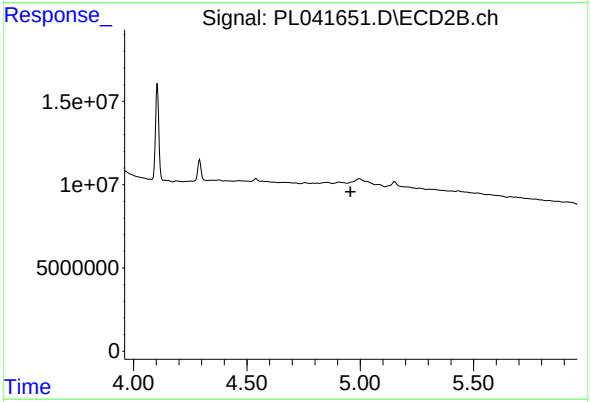
R.T.: 0.000 min
Exp R.T. : 4.501 min
Response: 0
Conc: N.D.




#6 beta-BHC

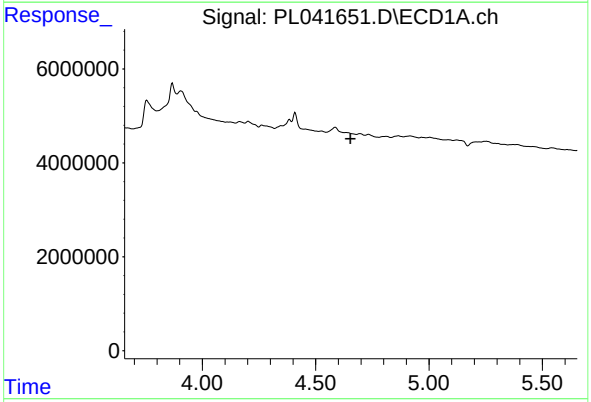
R.T.: 4.409 min
Delta R.T.: -0.042 min
Response: 5804018
Conc: 1.54 ng/ml

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



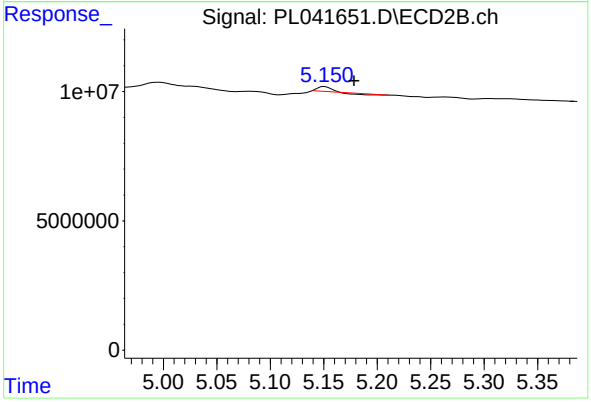

#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



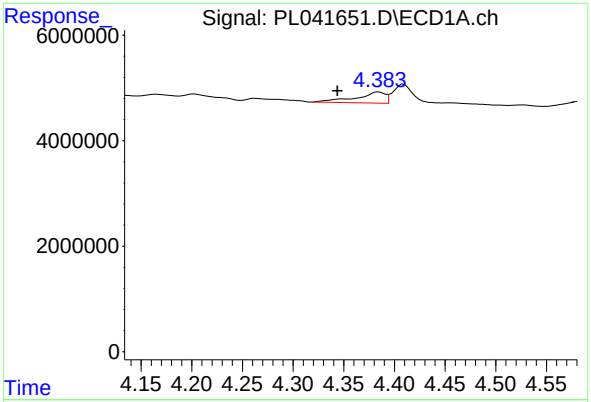

#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.




#7 delta-BHC

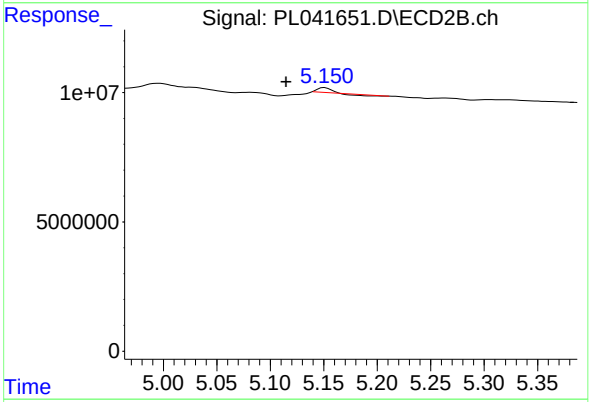
R.T.: 5.151 min
Delta R.T.: -0.027 min
Response: 737834
Conc: 0.18 ng/ml




#23 Chlordane-1

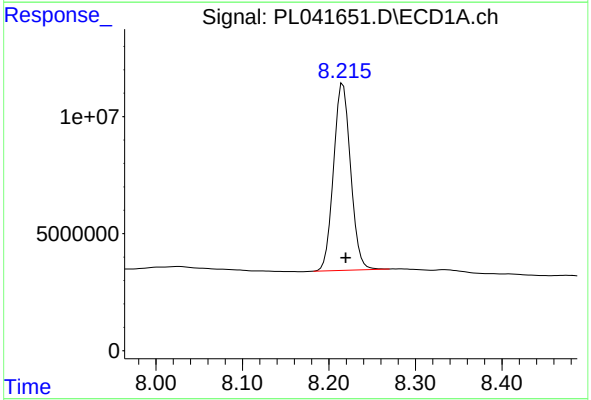
R.T.: 4.384 min
Delta R.T.: 0.041 min
Response: 4219844
Conc: 14.88 ng/ml

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



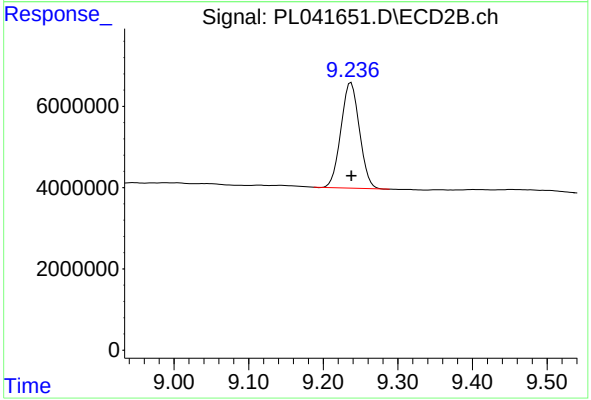

#23 Chlordane-1

R.T.: 5.151 min
Delta R.T.: 0.036 min
Response: 737834
Conc: 5.31 ng/ml




#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 108904051
Conc: 16.44 ng/ml




#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: 0.000 min
Response: 44744549
Conc: 17.46 ng/ml