Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091018\
Data File : PL039793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2018 17:24
Operator : AJ\SJ
Sample : J4821-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 05:18:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 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... | 3.301 | 3.905 | 99018443 | 40909178 | 14.165 | 15.260 | |
| 28) | SA Decachlor... | 7.954 | 8.890 | 78259067 | 34718186 | 11.143 | 14.961 | # |
| | Target Compounds | | | | | | | |
| 8) | B Heptachlo... | 4.910f | 5.771 | 2881680 | 5860644 | 0.302 | 1.743 | # |
| 13) | MA Dieldrin | 5.526 | 0.000 | 7628413 | 0 | 0.782 | N.D. | # |
| 17) | MA 4,4'-DDT | 6.142 | 0.000 | 8956151 | 0 | 1.181 | N.D. | # |
| 23) | Chlordane-1 | 4.209 | 0.000 | 12109126 | 0 | 38.249 | N.D. | # |

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

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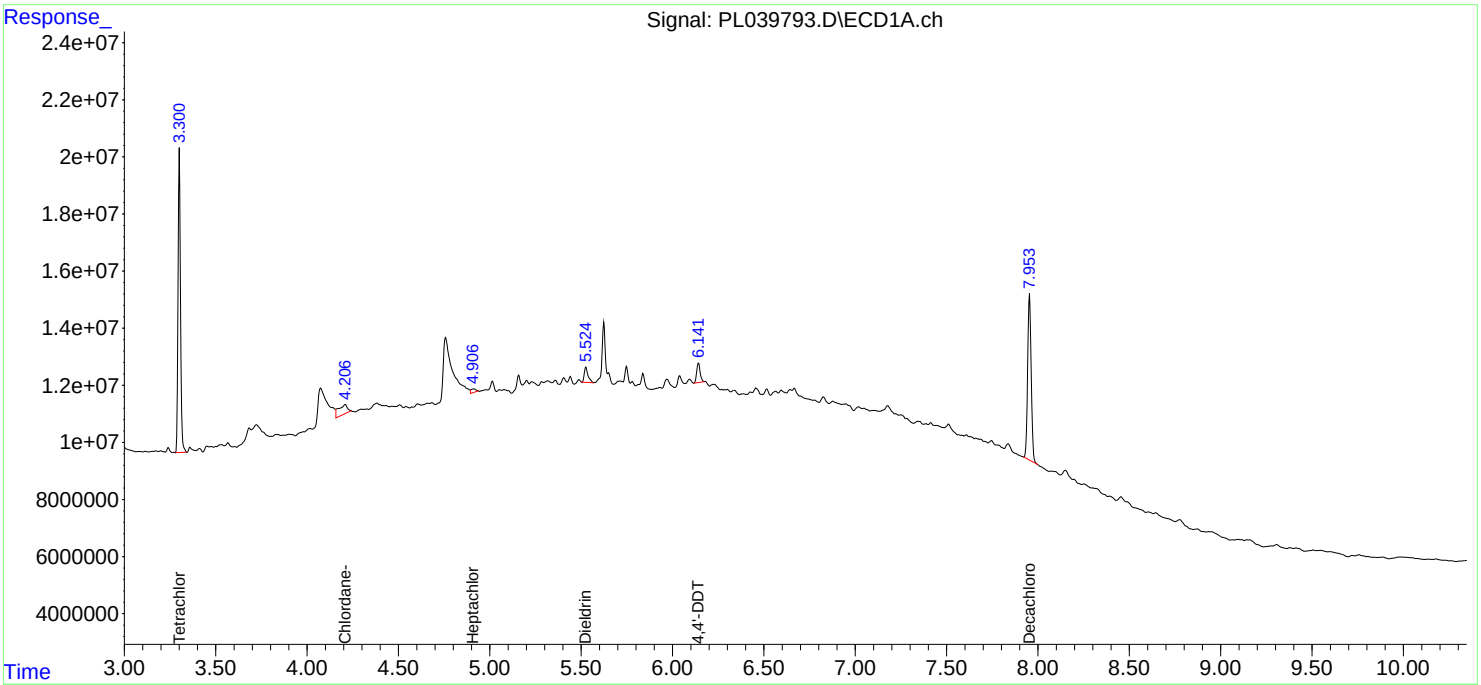
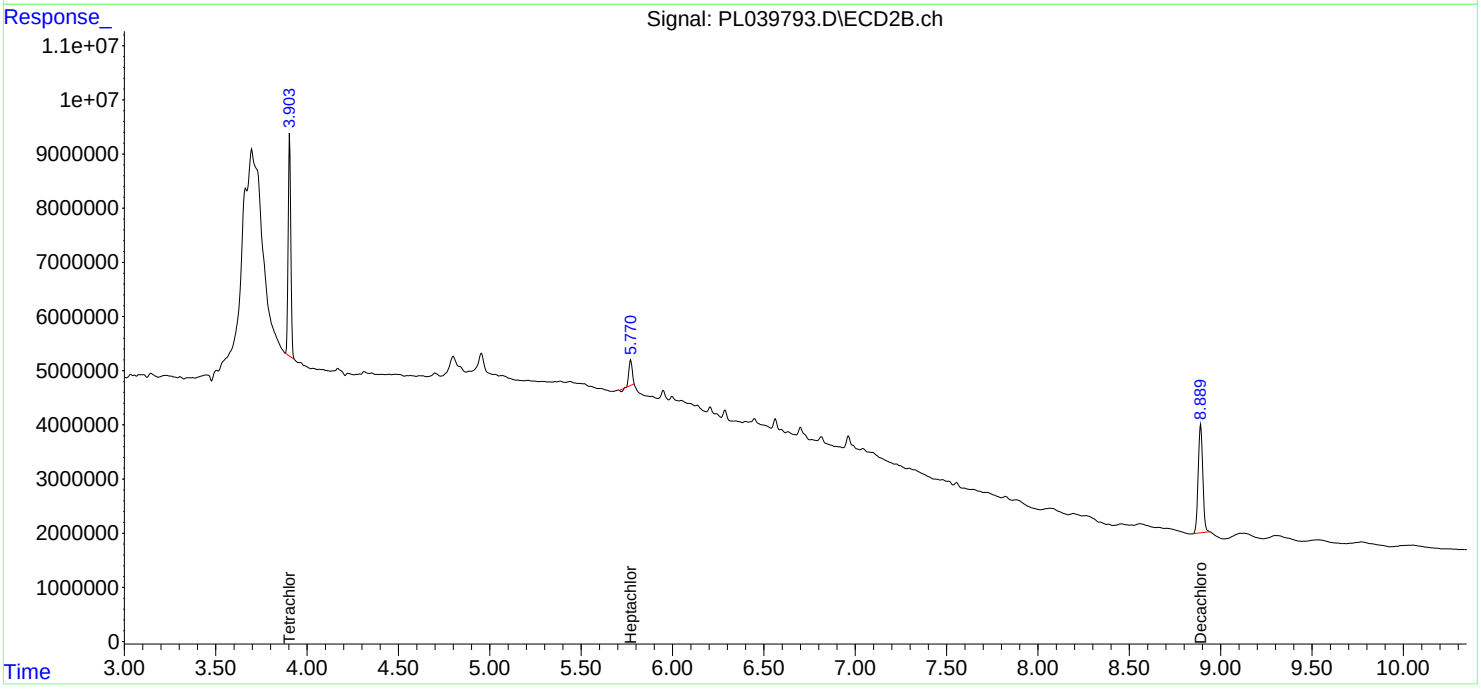
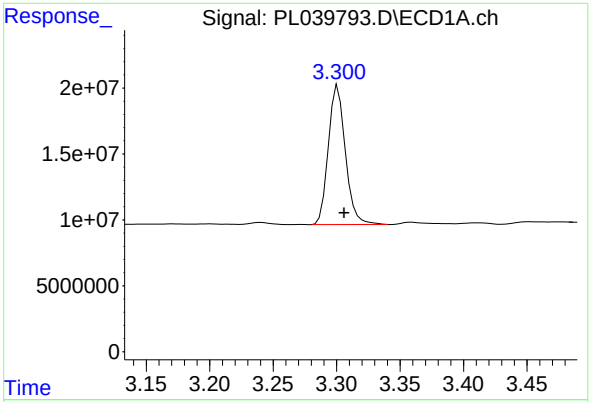


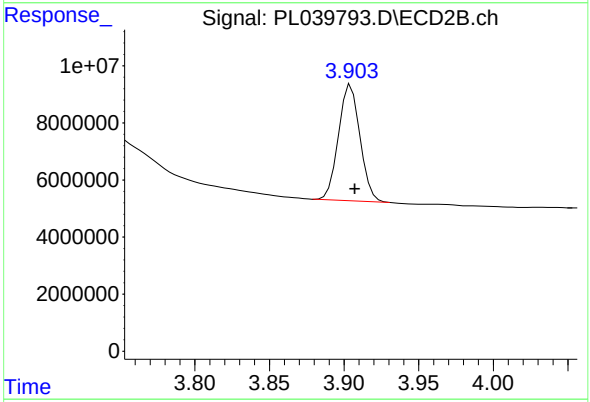






#1 Tetrachloro-m-xylene

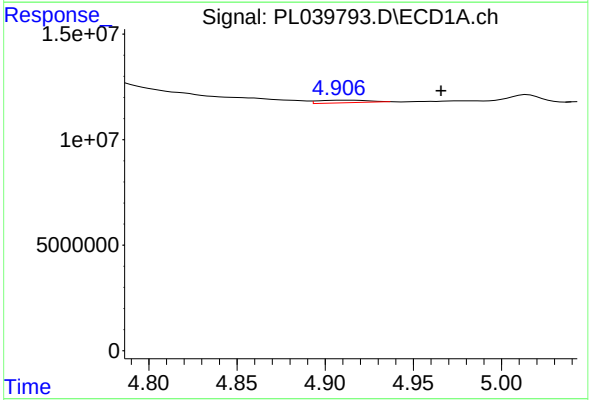
R.T.: 3.301 min
Delta R.T.: -0.005 min
Response: 99018443
Conc: 14.16 ng/ml

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



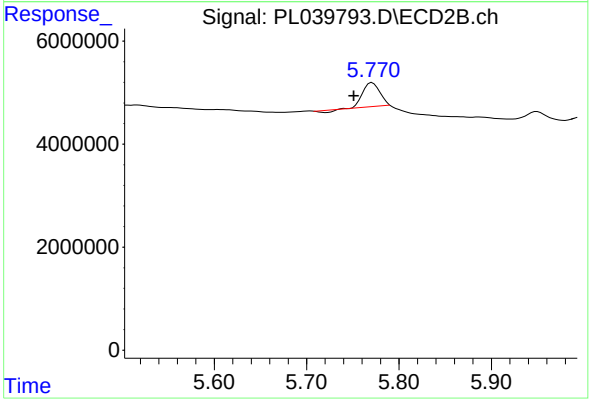

#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.003 min
Response: 40909178
Conc: 15.26 ng/ml



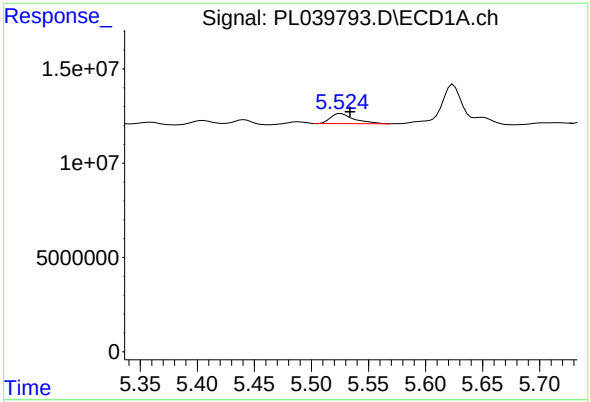

#8 Heptachlor epoxide

R.T.: 4.910 min
Delta R.T.: -0.056 min
Response: 2881680
Conc: 0.30 ng/ml




#8 Heptachlor epoxide

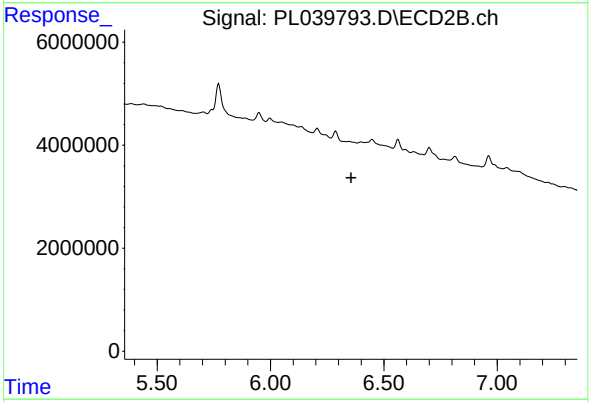
R.T.: 5.771 min
Delta R.T.: 0.020 min
Response: 5860644
Conc: 1.74 ng/ml




#13 Dieldrin

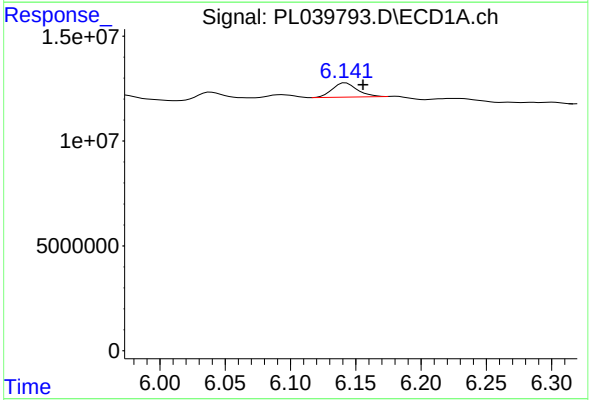
R.T.: 5.526 min
Delta R.T.: -0.008 min
Response: 7628413
Conc: 0.78 ng/ml

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



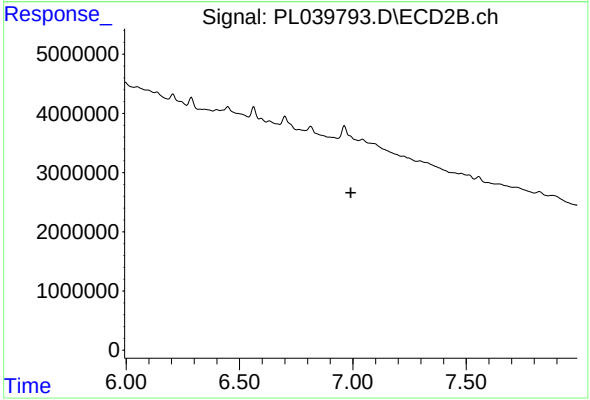

#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



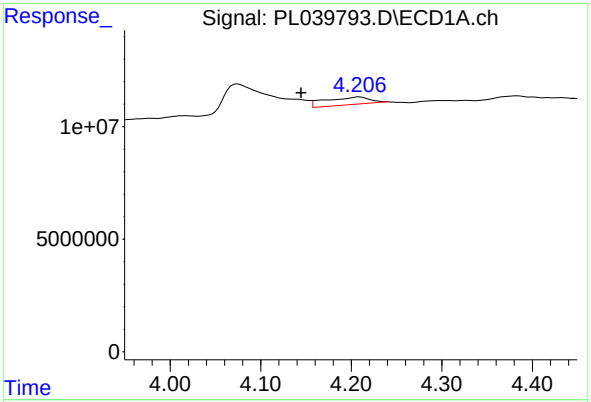

#17 4,4'-DDT

R.T.: 6.142 min
Delta R.T.: -0.013 min
Response: 8956151
Conc: 1.18 ng/ml




#17 4,4'-DDT

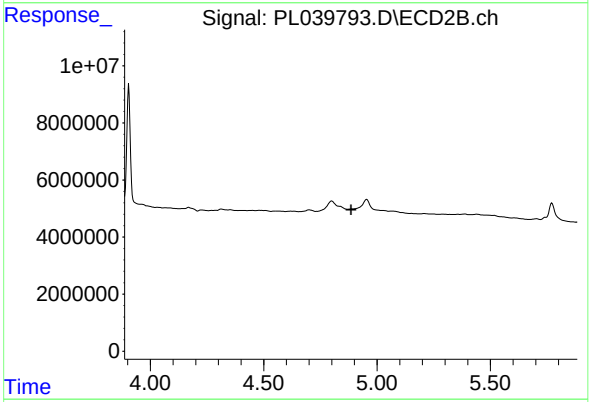
R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.




#23 Chlordane-1

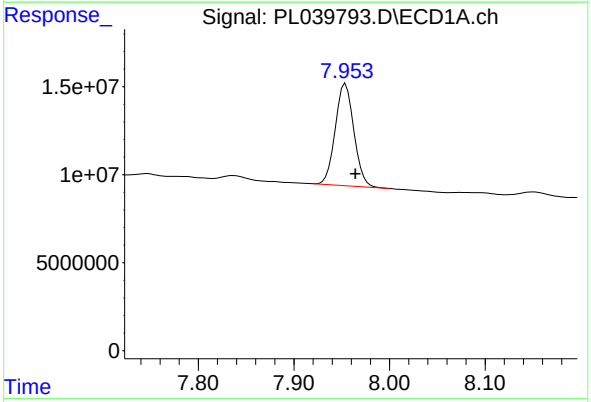
R.T.: 4.209 min
Delta R.T.: 0.064 min
Response: 12109126
Conc: 38.25 ng/ml

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



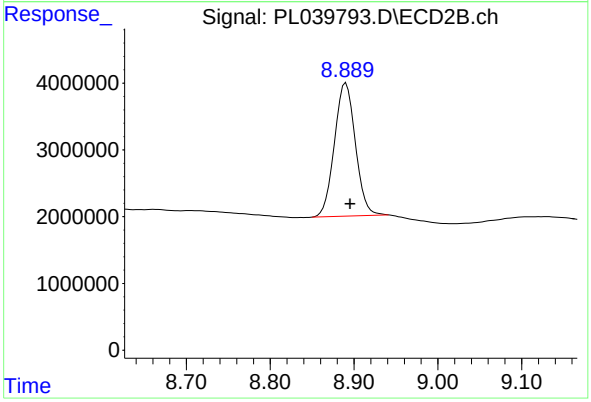

#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.




#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: -0.010 min
Response: 78259067
Conc: 11.14 ng/ml




#28 Decachlorobiphenyl

R.T.: 8.890 min
Delta R.T.: -0.005 min
Response: 34718186
Conc: 14.96 ng/ml