Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083118\
Data File : PL039642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 13:27
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 23:27:18 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... | 3.312 | 3.904 | 116.4E6 | 48921835 | 16.653 | 18.248 | |
| 28) | SA Decachlor... | 7.967 | 8.894 | 116.7E6 | 44356172 | 16.611 | 19.114 | |
| | Target Compounds | | | | | | | |
| 4) | MA Heptachlor | 4.224f | 0.000 | 4529026 | 0 | 0.430 | N.D. | # |
| 6) | B beta-BHC | 4.224f | 0.000 | 4529026 | 0 | 0.975 | N.D. | # |
| 8) | B Heptachlo... | 4.918f | 0.000 | 2596048 | 0 | 0.272 | N.D. | # |
| 23) | Chlordane-1 | 4.184 | 0.000 | 6763789 | 0 | 21.365 | N.D. | # |

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

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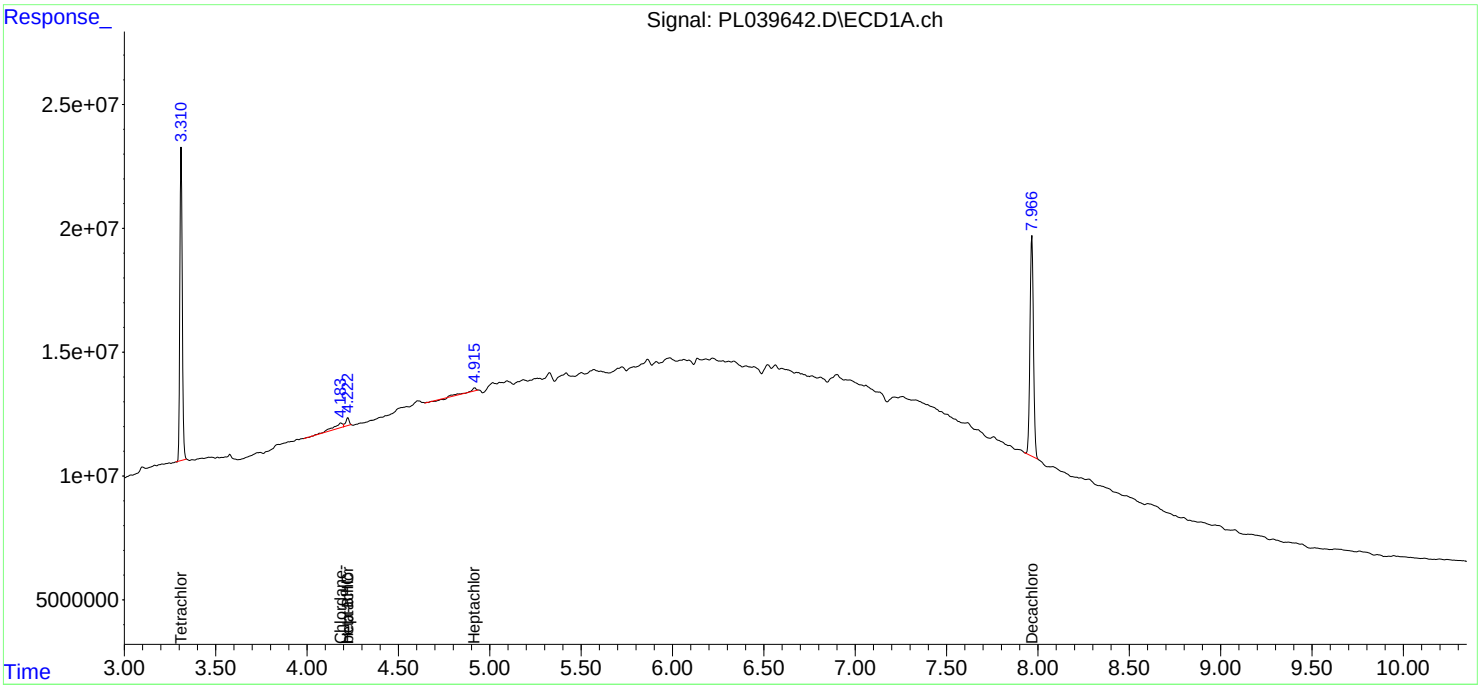
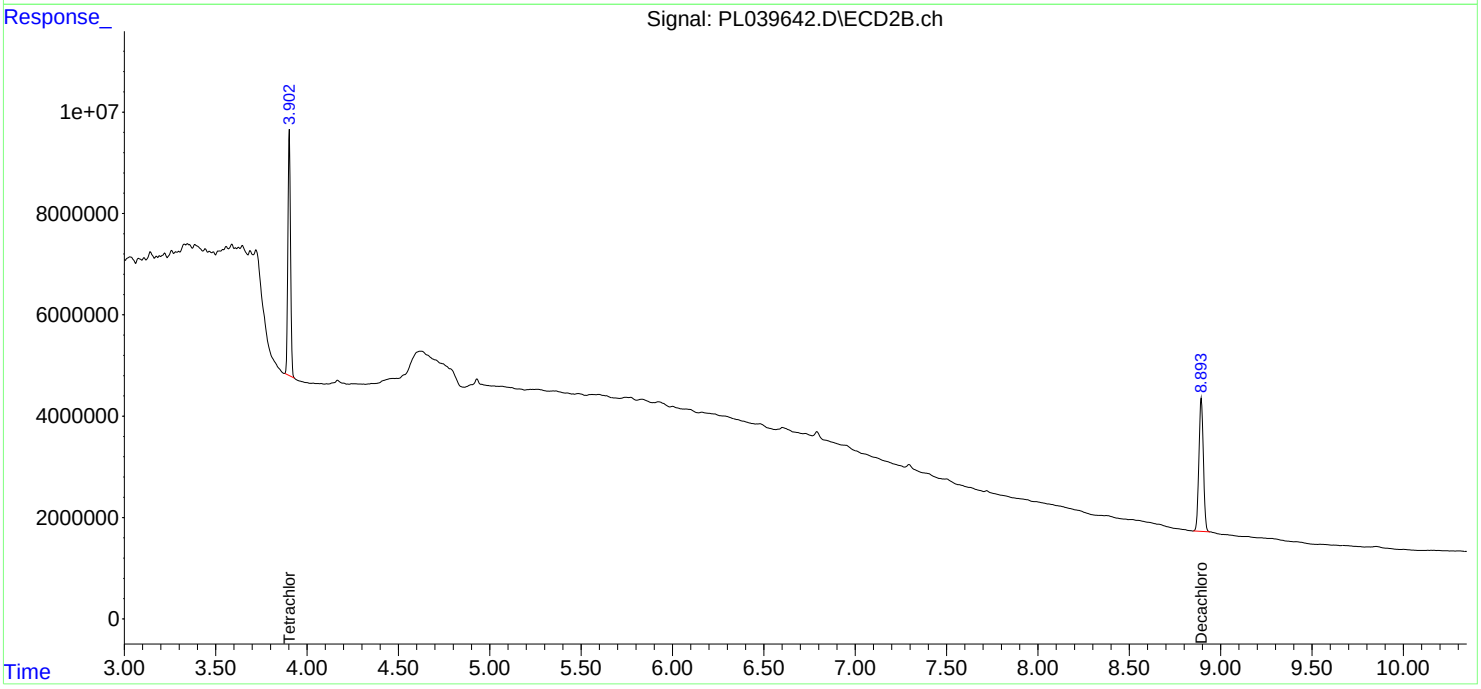
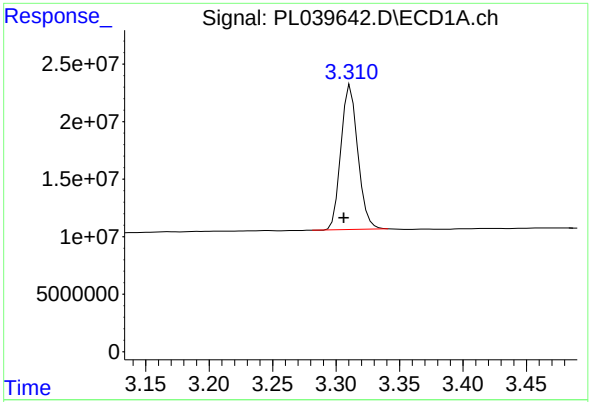


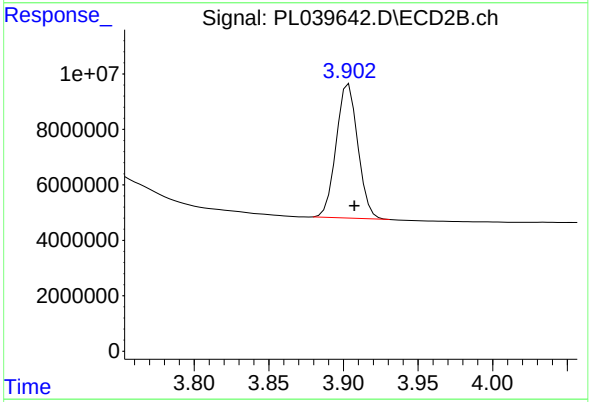






#1 Tetrachloro-m-xylene

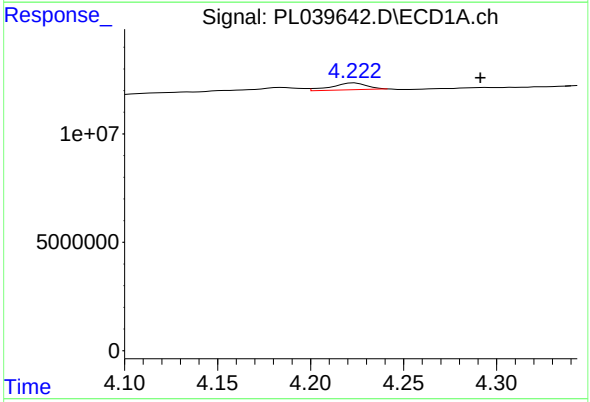
R.T.: 3.312 min
Delta R.T.: 0.006 min
Response: 116409331
Conc: 16.65 ng/ml

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



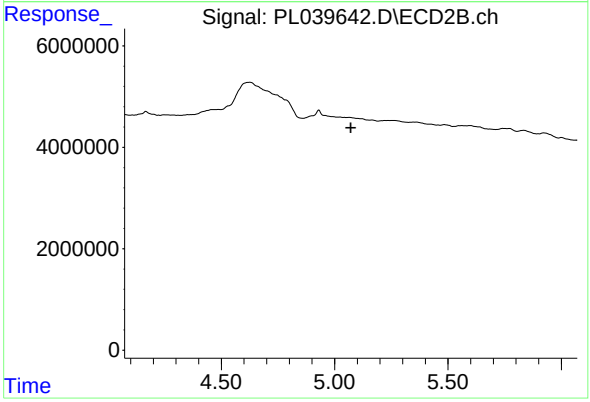

#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: -0.004 min
Response: 48921835
Conc: 18.25 ng/ml



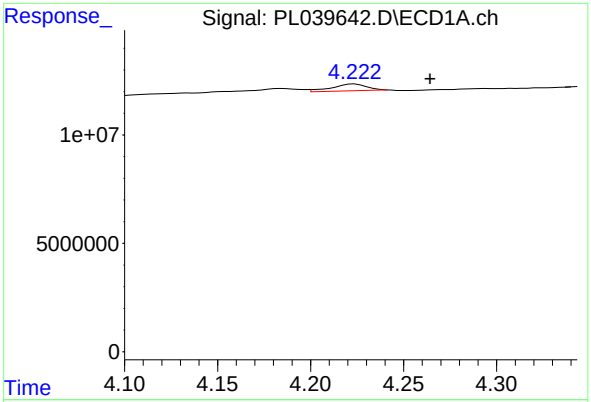

#4 Heptachlor

R.T.: 4.224 min
Delta R.T.: -0.068 min
Response: 4529026
Conc: 0.43 ng/ml




#4 Heptachlor

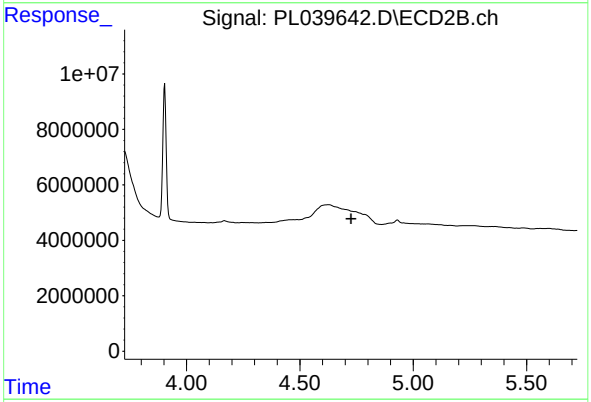
R.T.: 0.000 min
Exp R.T. : 5.071 min
Response: 0
Conc: N.D.




#6 beta-BHC

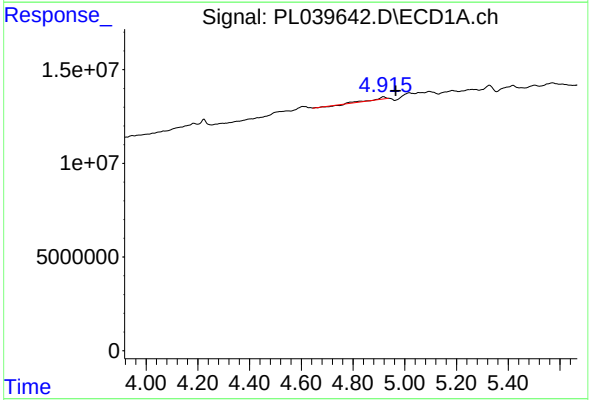
R.T.: 4.224 min
Delta R.T.: -0.040 min
Response: 4529026
Conc: 0.97 ng/ml

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



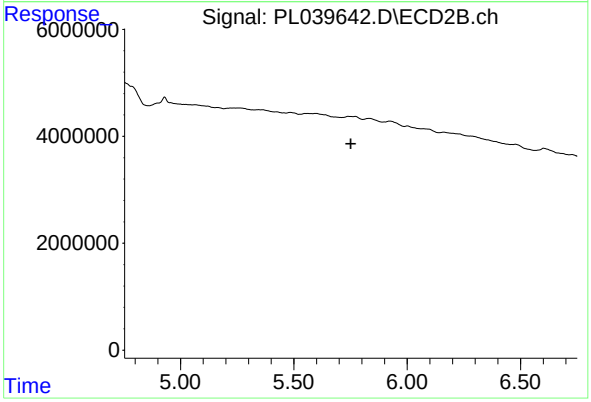

#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



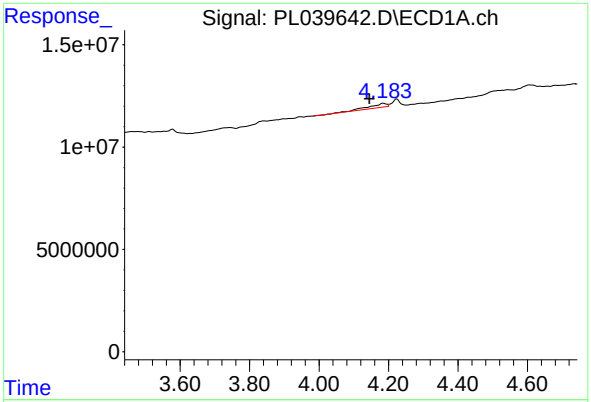

#8 Heptachlor epoxide

R.T.: 4.918 min
Delta R.T.: -0.047 min
Response: 2596048
Conc: 0.27 ng/ml




#8 Heptachlor epoxide

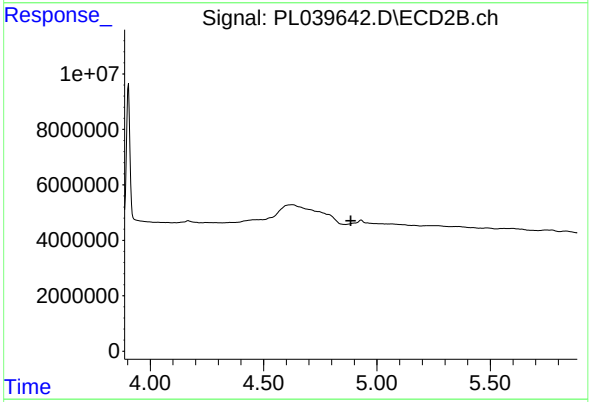
R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.




#23 Chlordane-1

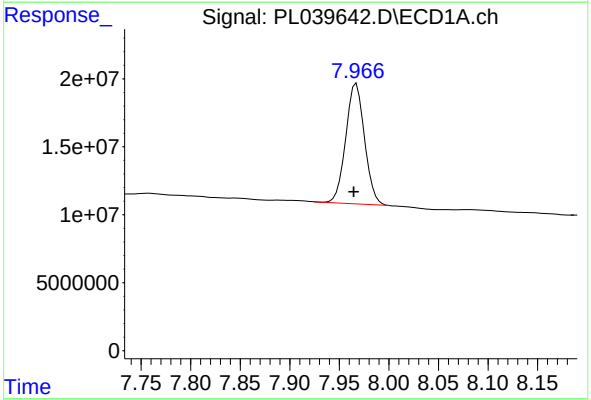
R.T.: 4.184 min
Delta R.T.: 0.040 min
Response: 6763789
Conc: 21.36 ng/ml

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



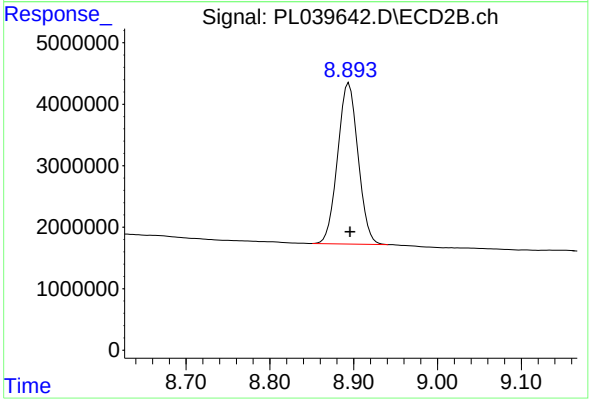

#23 Chlordane-1

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




#28 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: 0.003 min
Response: 116665411
Conc: 16.61 ng/ml




#28 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.001 min
Response: 44356172
Conc: 19.11 ng/ml