Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090718\
Data File : PL039767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2018 20:32
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: Sep 08 04:35:31 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... | 3.302 | 3.906 | 132.7E6 | 56494428 | 18.983 | 21.073 | |
| 28) | SA Decachlor... | 7.955 | 8.891 | 139.6E6 | 54098953 | 19.876 | 23.312 | |
| | Target Compounds | | | | | | | |
| 8) | B Heptachlo... | 4.918f | 0.000 | 4264252 | 0 | 0.447 | N.D. | # |
| 17) | MA 4,4'-DDT | 6.173 | 0.000 | 17789973 | 0 | 2.347 | N.D. | # |
| 18) | B Endrin al... | 6.173f | 0.000 | 17789973 | 0 | 2.625 | N.D. | # |
| 21) | B Endrin ke... | 6.881f | 0.000 | 13427947 | 0 | 1.560 | N.D. | # |
| 23) | Chlordane-1 | 4.211 | 0.000 | 14381819 | 0 | 45.428 | N.D. | # |

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

Quantitation Report (Not Reviewed)

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Data File : PL039767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2018 20:32
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

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

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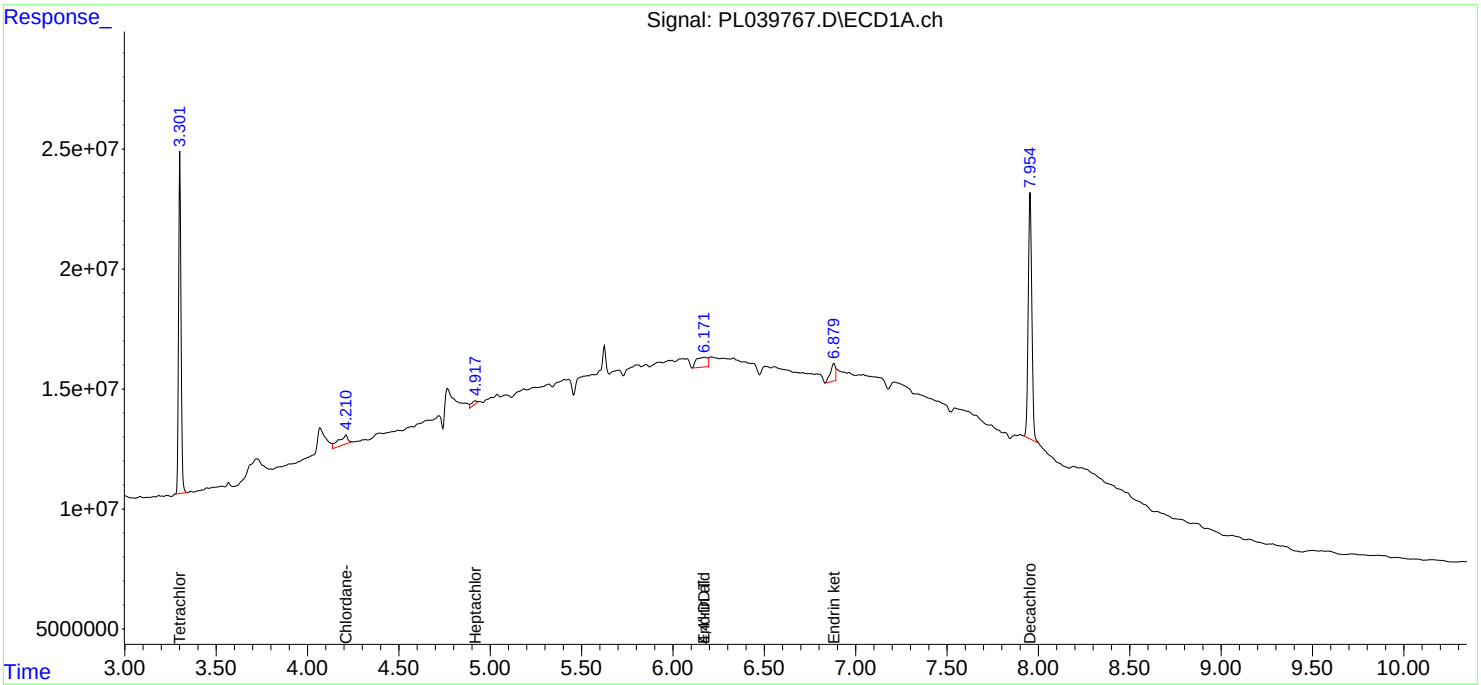
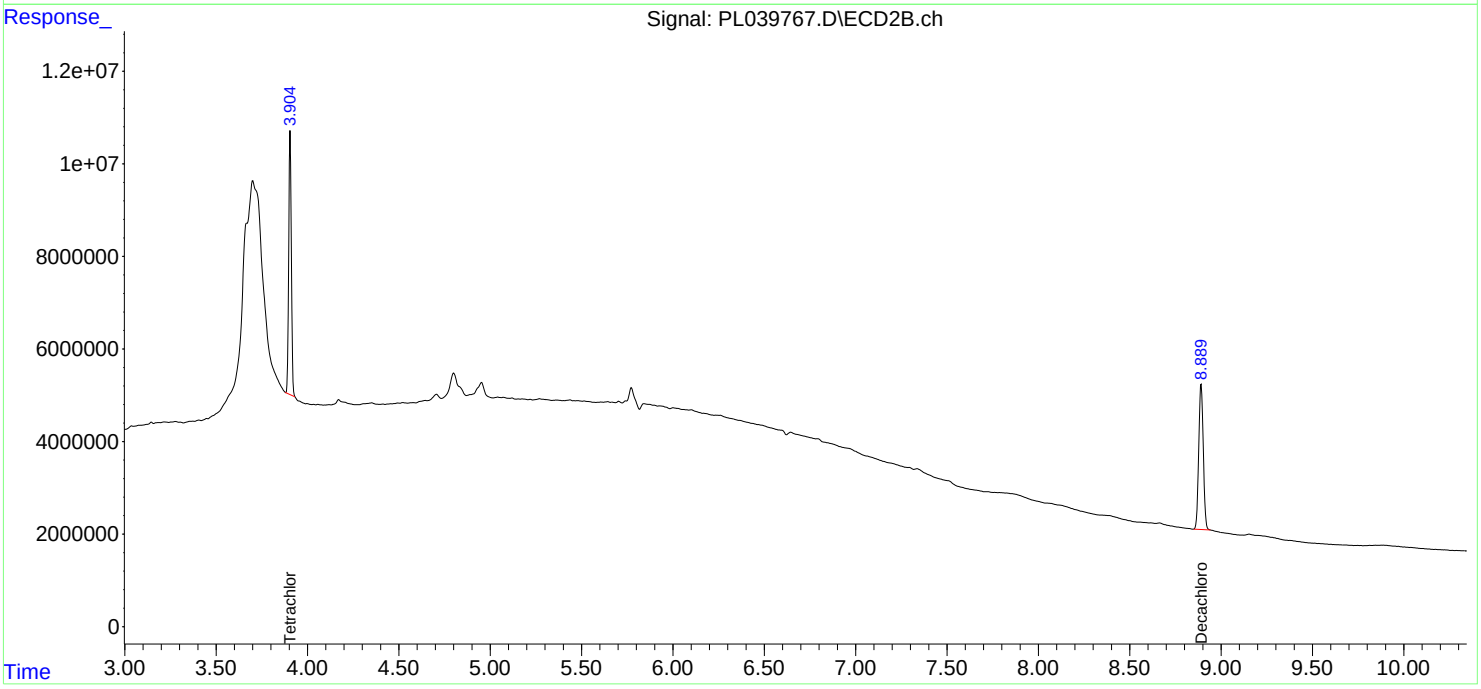
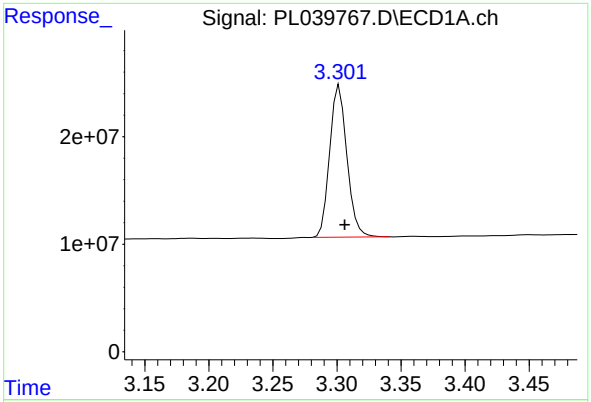
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm



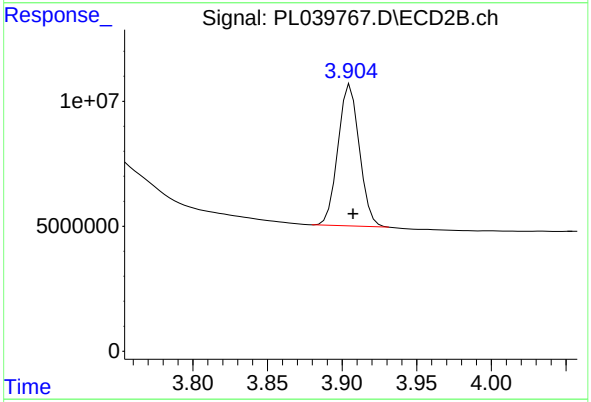






#1 Tetrachloro-m-xylene

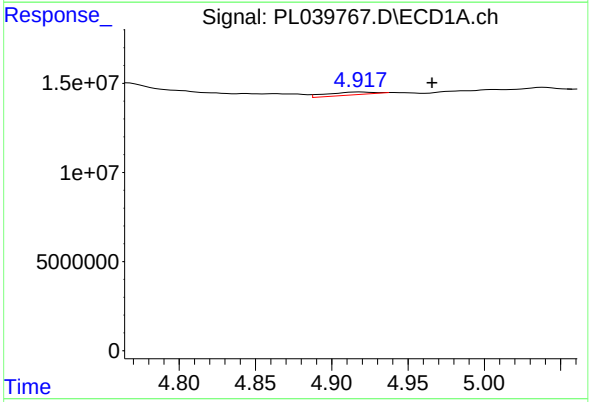
R.T.: 3.302 min
Delta R.T.: -0.004 min
Response: 132700074
Conc: 18.98 ng/ml

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



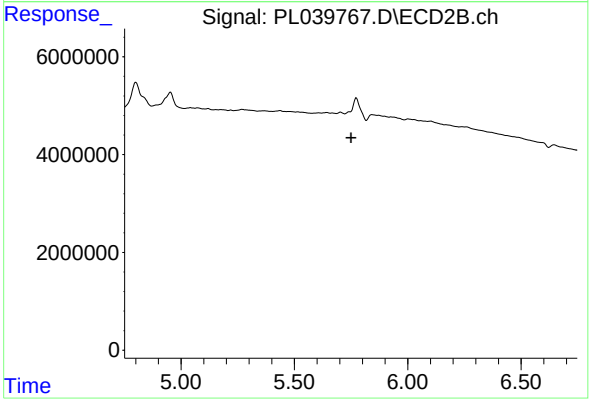

#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.002 min
Response: 56494428
Conc: 21.07 ng/ml



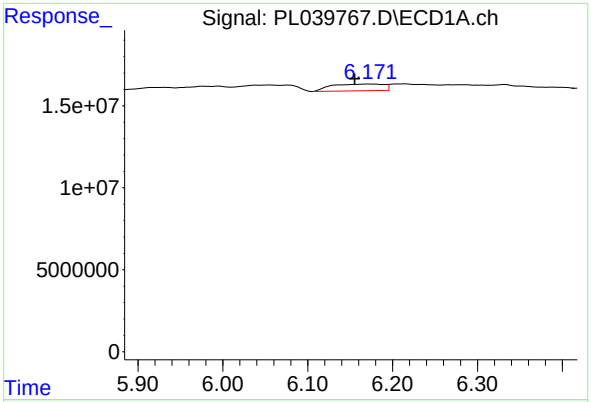

#8 Heptachlor epoxide

R.T.: 4.918 min
Delta R.T.: -0.048 min
Response: 4264252
Conc: 0.45 ng/ml




#8 Heptachlor epoxide

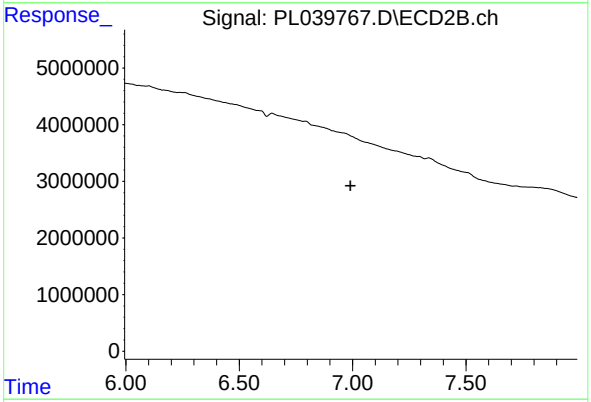
R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.




#17 4,4'-DDT

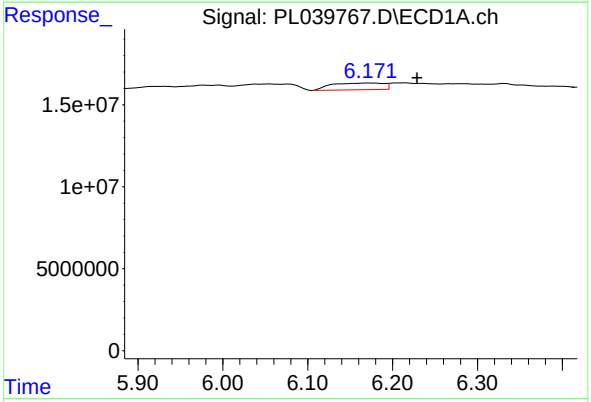
R.T.: 6.173 min
Delta R.T.: 0.018 min
Response: 17789973
Conc: 2.35 ng/ml

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



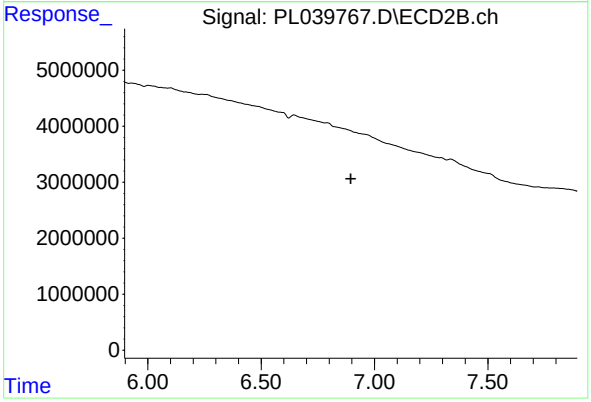

#17 4,4'-DDT

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



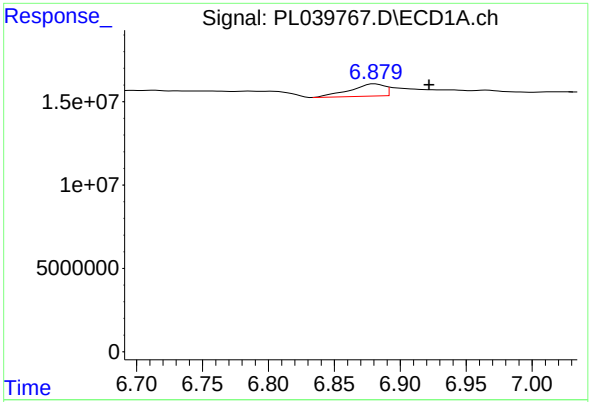

#18 Endrin aldehyde

R.T.: 6.173 min
Delta R.T.: -0.056 min
Response: 17789973
Conc: 2.63 ng/ml




#18 Endrin aldehyde

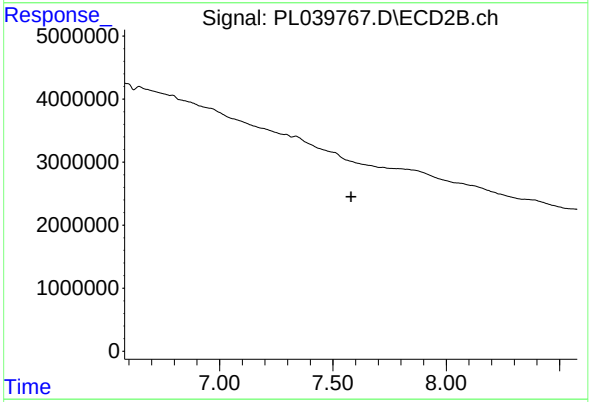
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.




#21 Endrin ketone

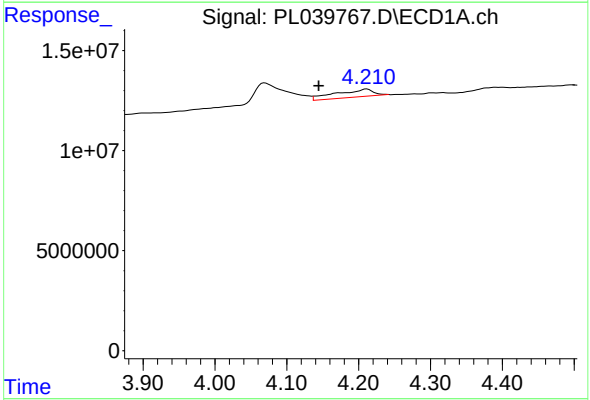
R.T.: 6.881 min
Delta R.T.: -0.041 min
Response: 13427947
Conc: 1.56 ng/ml

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



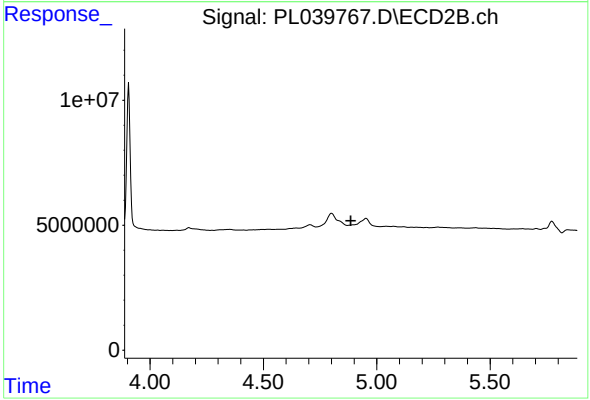

#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.580 min
Response: 0
Conc: N.D.



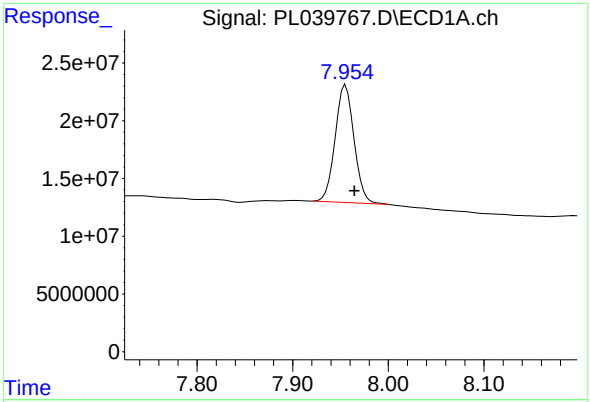

#23 Chlordane-1

R.T.: 4.211 min
Delta R.T.: 0.067 min
Response: 14381819
Conc: 45.43 ng/ml




#23 Chlordane-1

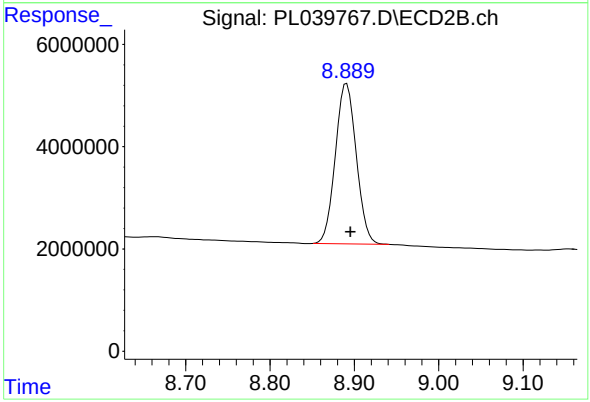
R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.




#28 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.009 min
Response: 139594216
Conc: 19.88 ng/ml

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




#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.005 min
Response: 54098953
Conc: 23.31 ng/ml