Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071219\
Data File : PL050331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2019 12:43
Operator : SM\AJ
Sample : K3733-06RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :** ECD_L
**ClientSampleId :** DUP-0537-190709RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 23:13:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 02:23:20 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... | 3.319 | 3.931 | 126.7E6 | 36816435 | 11.232 | 12.025 |
| 28) | SA Decachlor... | 7.984 | 8.964 | 99398988 | 27669136 | 7.823 | 8.242 |
| | Target Compounds | | | | | | |
| 3) | MA gamma-BHC... | 4.033 | 0.000 | 28593047 | 0 | 1.613 | N.D. # |
| 5) | MB Aldrin | 4.533f | 0.000 | 65798701 | 0 | 3.810 | N.D. # |
| 6) | B beta-BHC | 0.000 | 4.808f | 0 | 1189284 | N.D. | 0.614 # |

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

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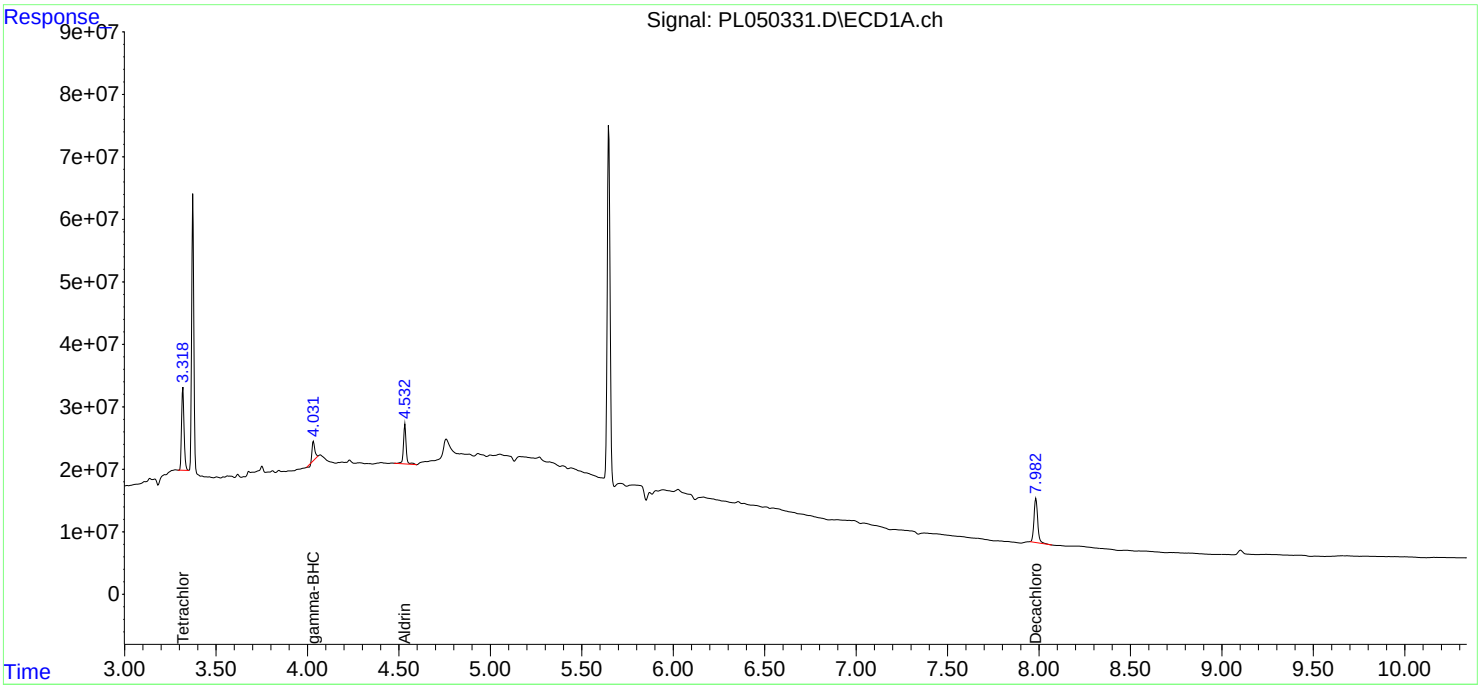
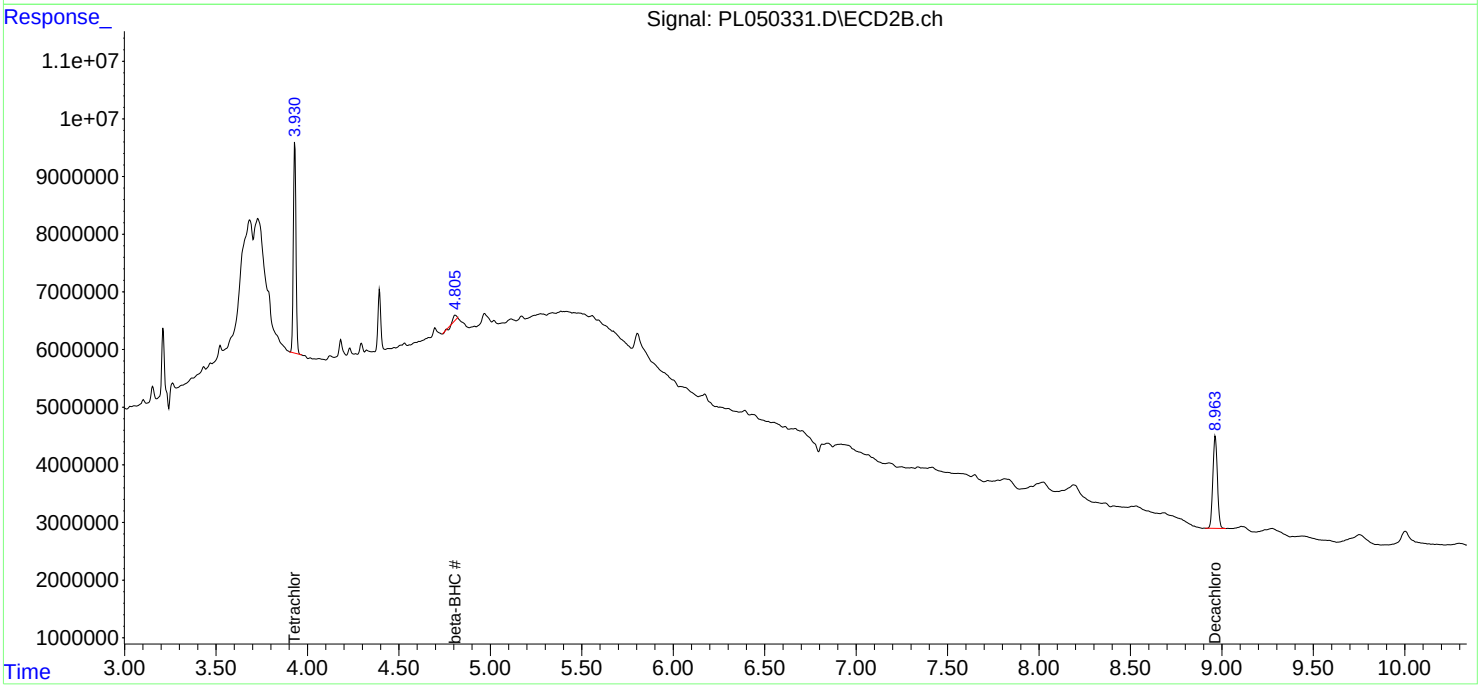
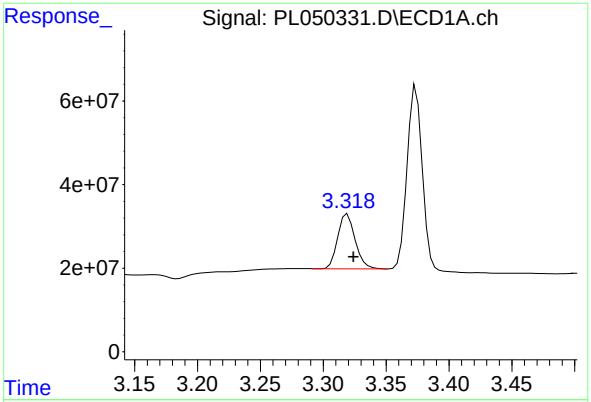


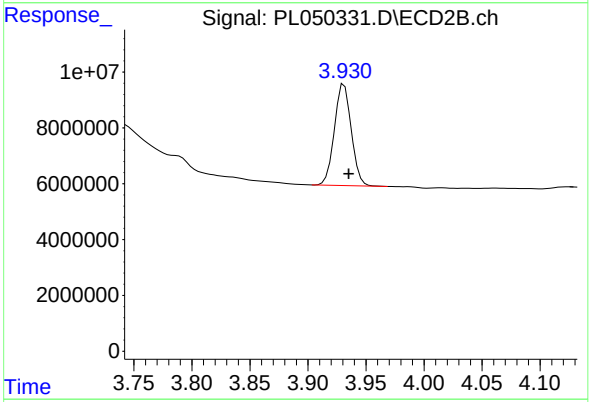






#1 Tetrachloro-m-xylene

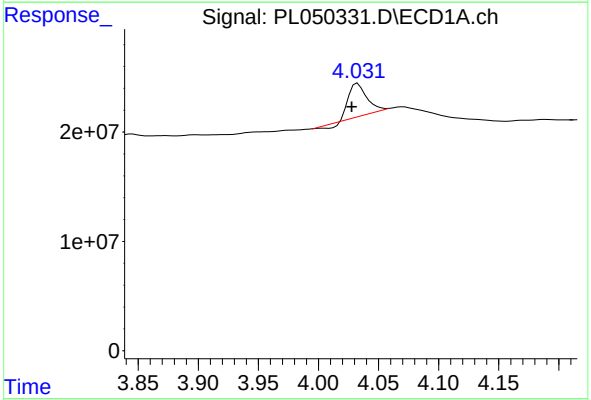
R.T.: 3.319 min
Delta R.T.: -0.005 min
Response: 126675153
Conc: 11.23 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**
DUP-0537-190709RE



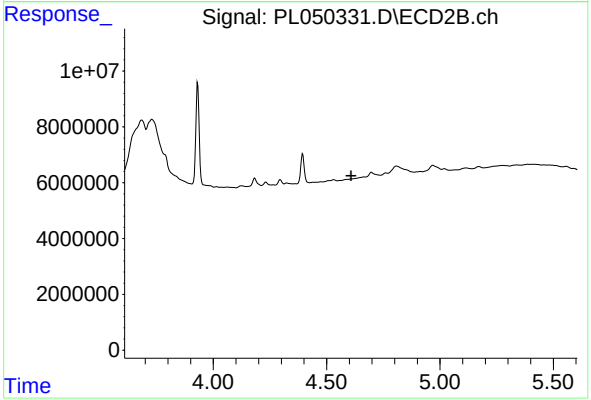

#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.004 min
Response: 36816435
Conc: 12.02 ng/ml



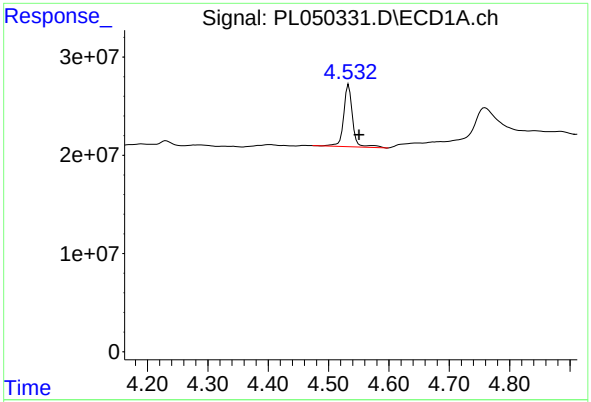

#3 gamma-BHC (Lindane)

R.T.: 4.033 min
Delta R.T.: 0.005 min
Response: 28593047
Conc: 1.61 ng/ml




#3 gamma-BHC (Lindane)

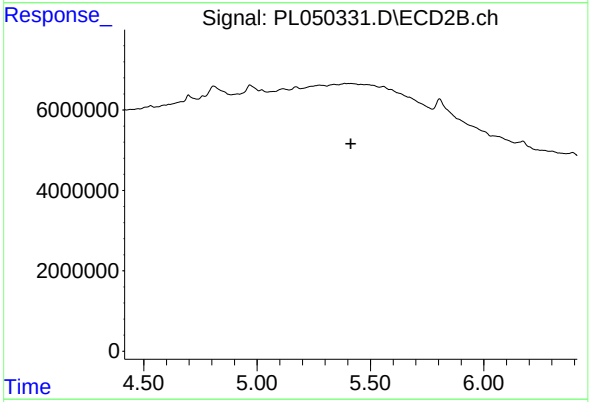
R.T.: 0.000 min
Exp R.T. : 4.607 min
Response: 0
Conc: N.D.




#5 Aldrin

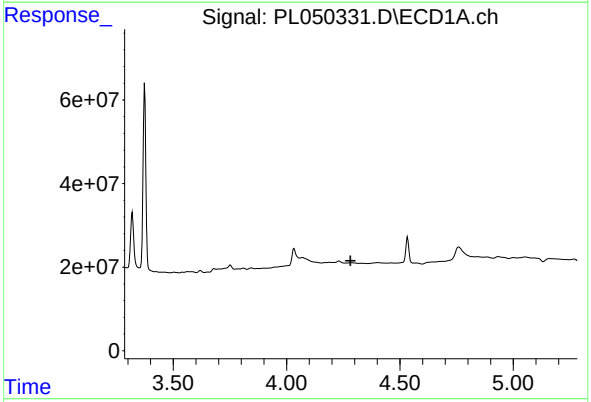
R.T.: 4.533 min
Delta R.T.: -0.018 min
Response: 65798701
Conc: 3.81 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**
DUP-0537-190709RE



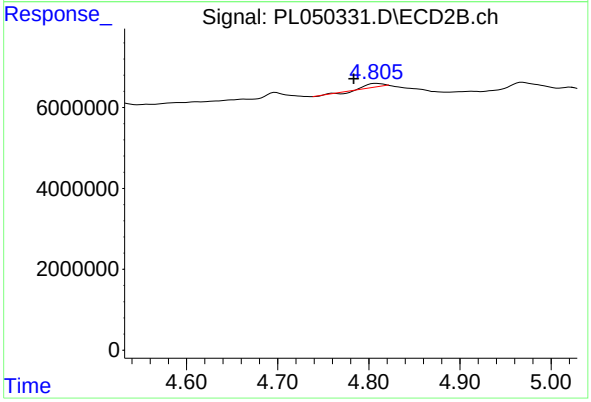

#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.413 min
Response: 0
Conc: N.D.



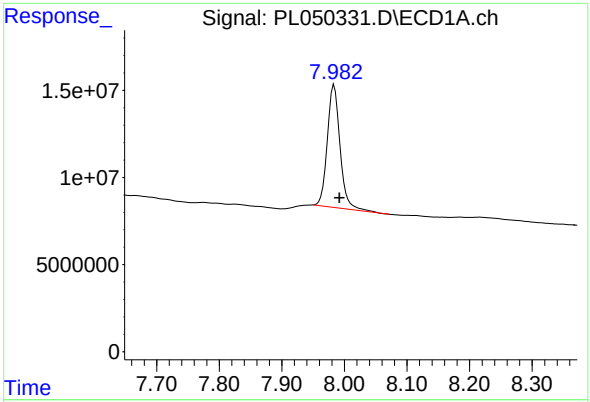

#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.




#6 beta-BHC

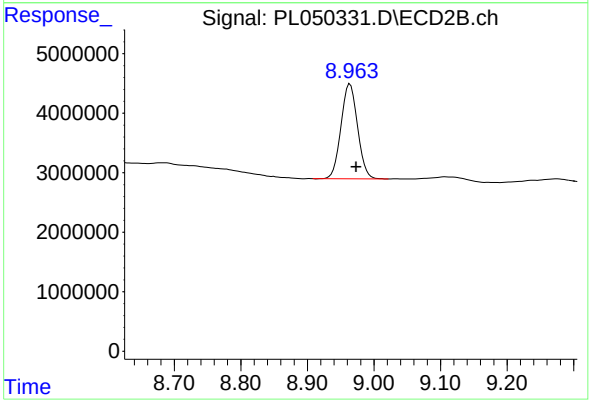
R.T.: 4.808 min
Delta R.T.: 0.025 min
Response: 1189284
Conc: 0.61 ng/ml




#28 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: -0.009 min
Response: 99398988
Conc: 7.82 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**
DUP-0537-190709RE




#28 Decachlorobiphenyl

R.T.: 8.964 min
Delta R.T.: -0.009 min
Response: 27669136
Conc: 8.24 ng/ml