Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110118\
Data File : PL041665.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2018 01:55
Operator : AJ\SJ
Sample : J5192-06
Misc :
ALS Vial : 49 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 03:01:55 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 | 121.1E6 | 61910449 | 19.014 | 20.099 | |
| 28) | SA Decachlor... | 8.216 | 9.239 | 100.6E6 | 42557016 | 15.184 | 16.610 | |
| | Target Compounds | | | | | | | |
| 2) | A alpha-BHC | 3.871f | 0.000 | 1602790 | 0 | 0.165 | N.D. | # |
| 6) | B beta-BHC | 4.410f | 0.000 | 4114582 | 0 | 1.092 | N.D. | # |
| 7) | B delta-BHC | 0.000 | 5.152f | 0 | 687536 | N.D. | 0.170 | # |
| 23) | Chlordane-1 | 4.384 | 5.152 | 3695594 | 687536 | 13.034 | 4.950 | # |

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

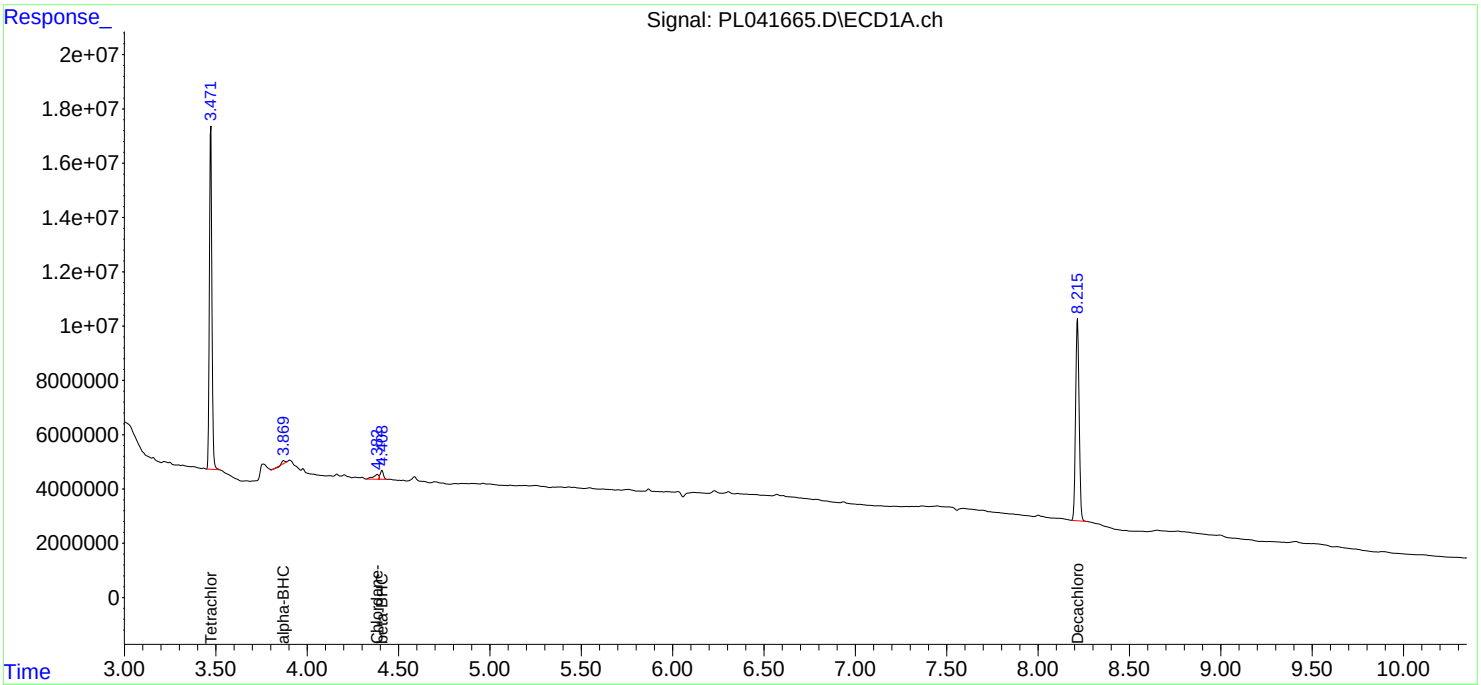
Quantitation Report (Not Reviewed)

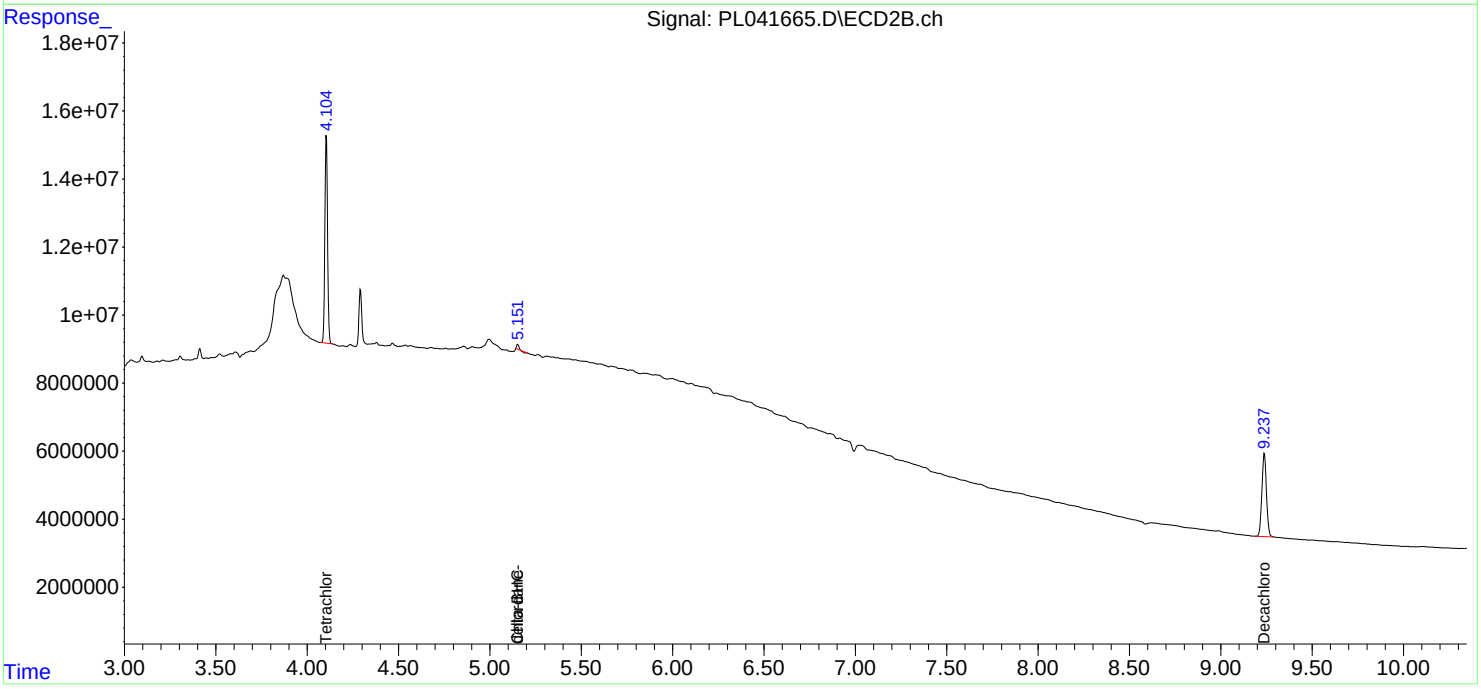
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110118\
Data File : PL041665.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2018 01:55
Operator : AJ\SJ
Sample : J5192-06
Misc :
ALS Vial : 49 Sample Multiplier: 1

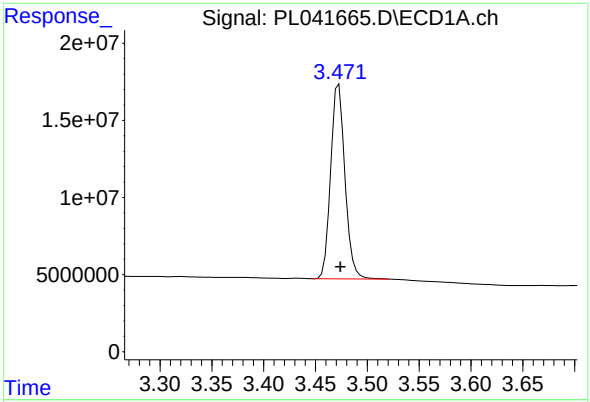
**Instrument :** ECD_L
**ClientSampleId :**

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 03:01:55 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



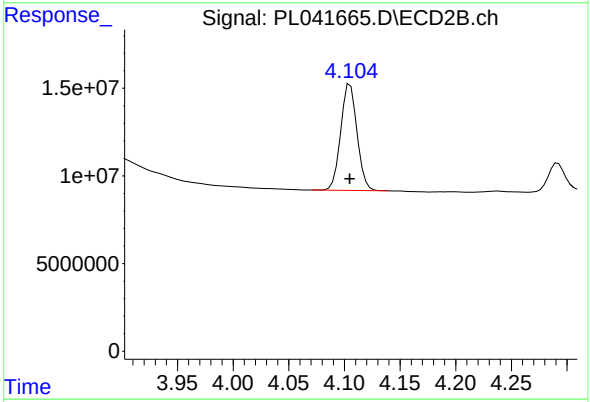






#1 Tetrachloro-m-xylene

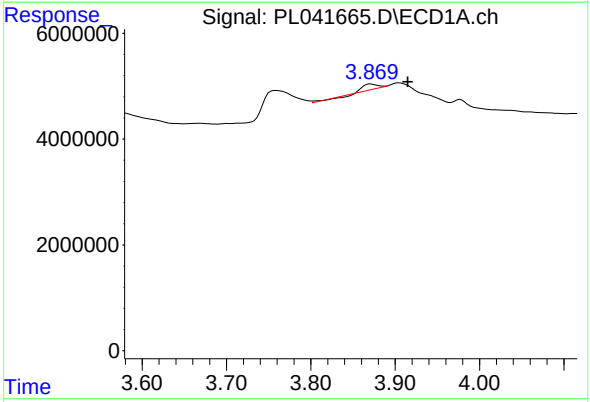
R.T.: 3.473 min
Delta R.T.: -0.002 min
Response: 121123800
Conc: 19.01 ng/ml

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



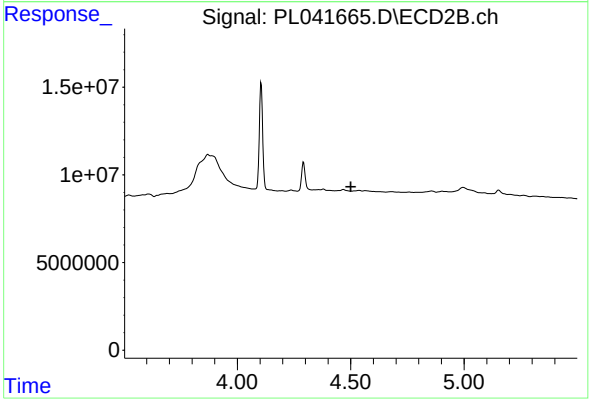

#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 61910449
Conc: 20.10 ng/ml



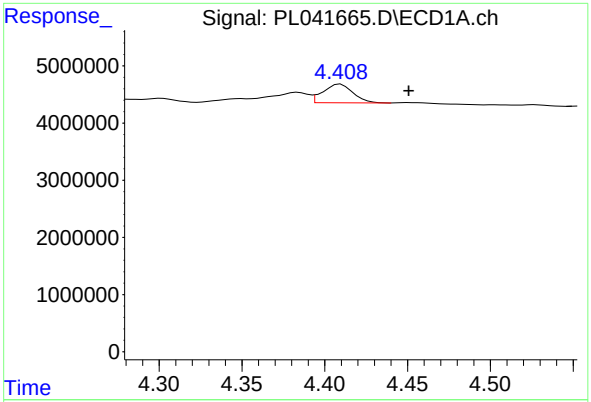

#2 alpha-BHC

R.T.: 3.871 min
Delta R.T.: -0.044 min
Response: 1602790
Conc: 0.16 ng/ml




#2 alpha-BHC

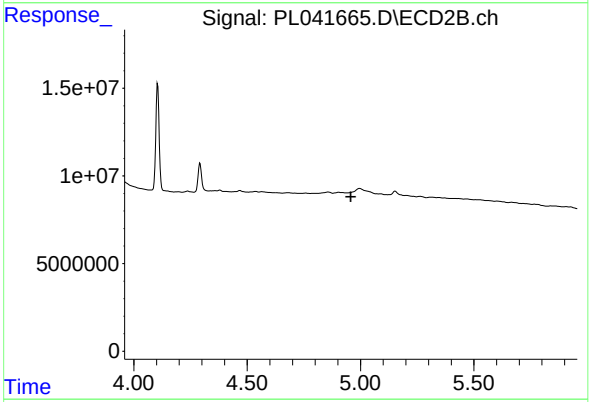
R.T.: 0.000 min
Exp R.T. : 4.501 min
Response: 0
Conc: N.D.




#6 beta-BHC

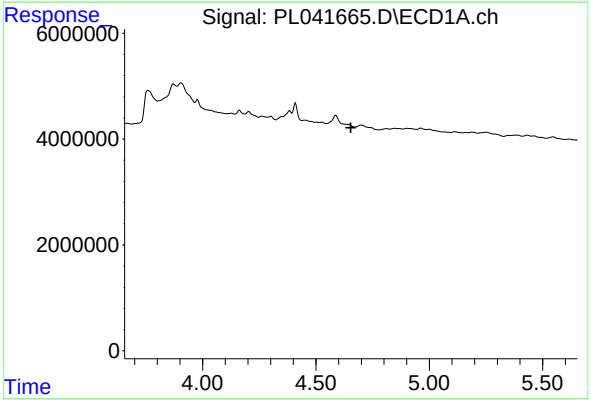
R.T.: 4.410 min
Delta R.T.: -0.041 min
Response: 4114582
Conc: 1.09 ng/ml

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



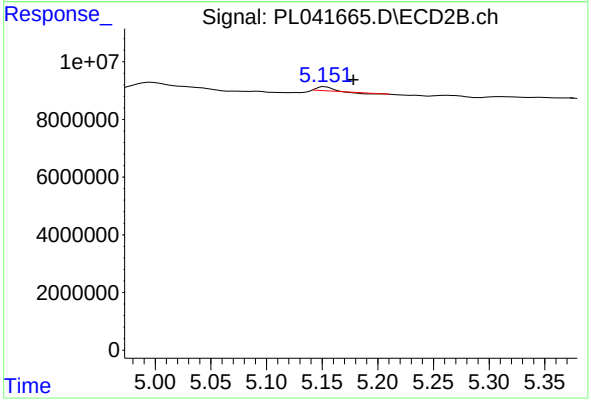

#6 beta-BHC

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



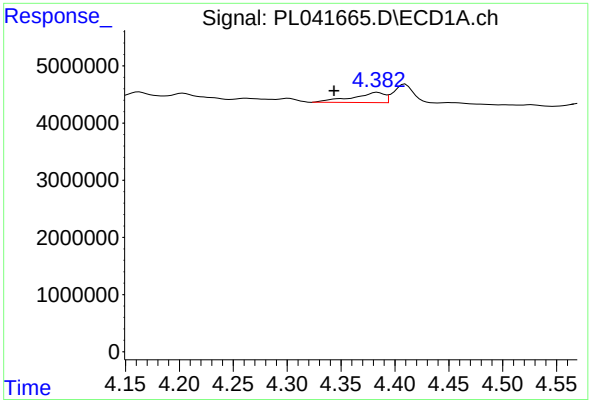

#7 delta-BHC

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




#7 delta-BHC

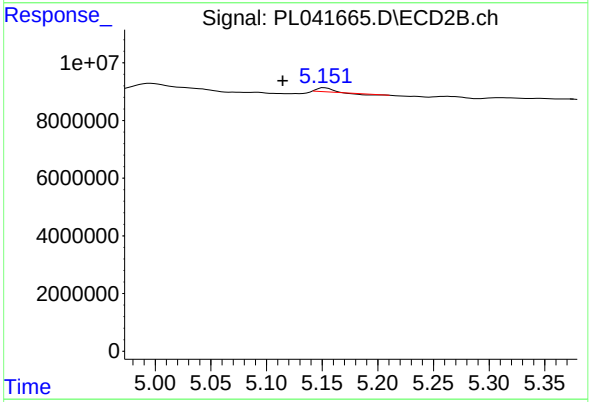
R.T.: 5.152 min
Delta R.T.: -0.026 min
Response: 687536
Conc: 0.17 ng/ml




#23 Chlordane-1

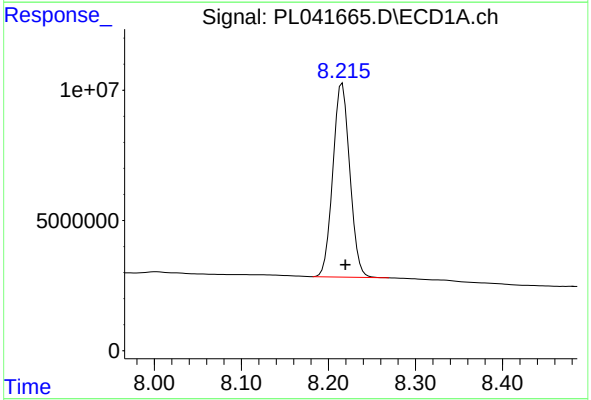
R.T.: 4.384 min
Delta R.T.: 0.040 min
Response: 3695594
Conc: 13.03 ng/ml

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



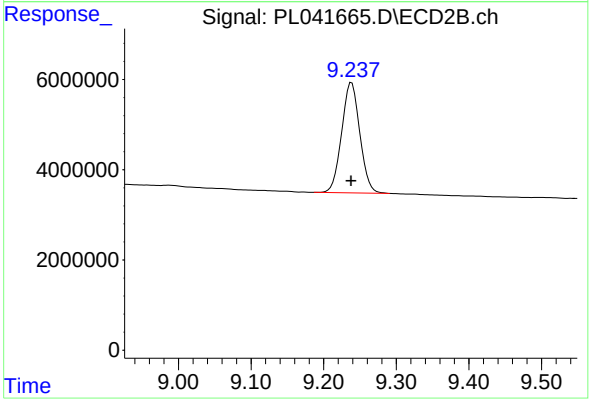

#23 Chlordane-1

R.T.: 5.152 min
Delta R.T.: 0.038 min
Response: 687536
Conc: 4.95 ng/ml




#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 100577609
Conc: 15.18 ng/ml




#28 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: 0.000 min
Response: 42557016
Conc: 16.61 ng/ml