Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082120\
Data File : PL060897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2020 12:34
Operator : DD\AJ
Sample : L3506-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 01:08:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
Quant Title : GC Extractables
QLast Update : Wed Aug 19 06:13:38 2020
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... | 3.461 | 4.009 | 23046873 | 30843598 | 13.805 | 11.088 |
| 28) | SA Decachlor... | 8.218 | 9.097 | 19960781 | 28048944 | 13.974 | 13.878 |
| | Target Compounds | | | | | | |
| 10) | B gamma-Chl... | 0.000 | 6.124 | 0 | 522596 | N.D. | 0.171 # |
| 11) | B alpha-Chl... | 0.000 | 6.197 | 0 | 3203399 | N.D. | 1.016 # |
| 25) | Chlordane-3 | 0.000 | 6.124 | 0 | 522596 | N.D. | 1.296 # |
| 26) | Chlordane-4 | 0.000 | 6.197 | 0 | 3203399 | N.D. | 6.500 # |

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

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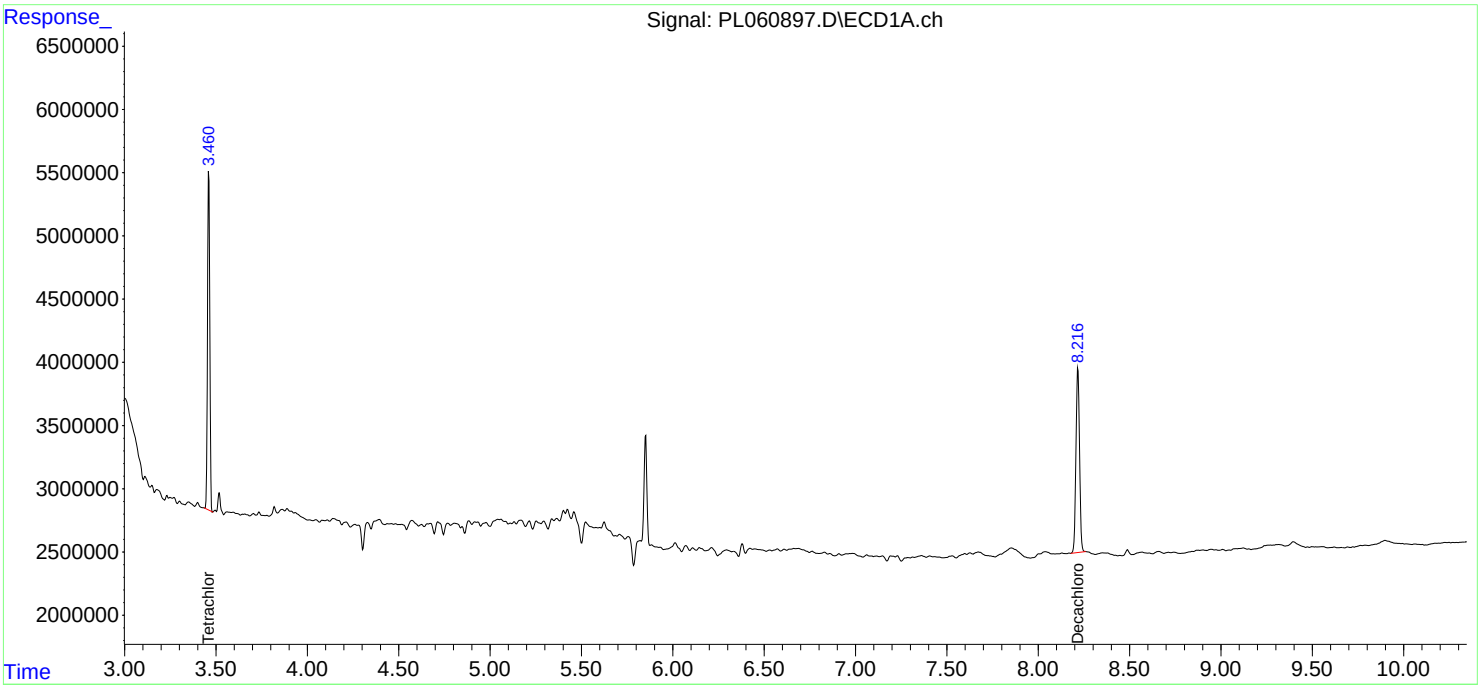
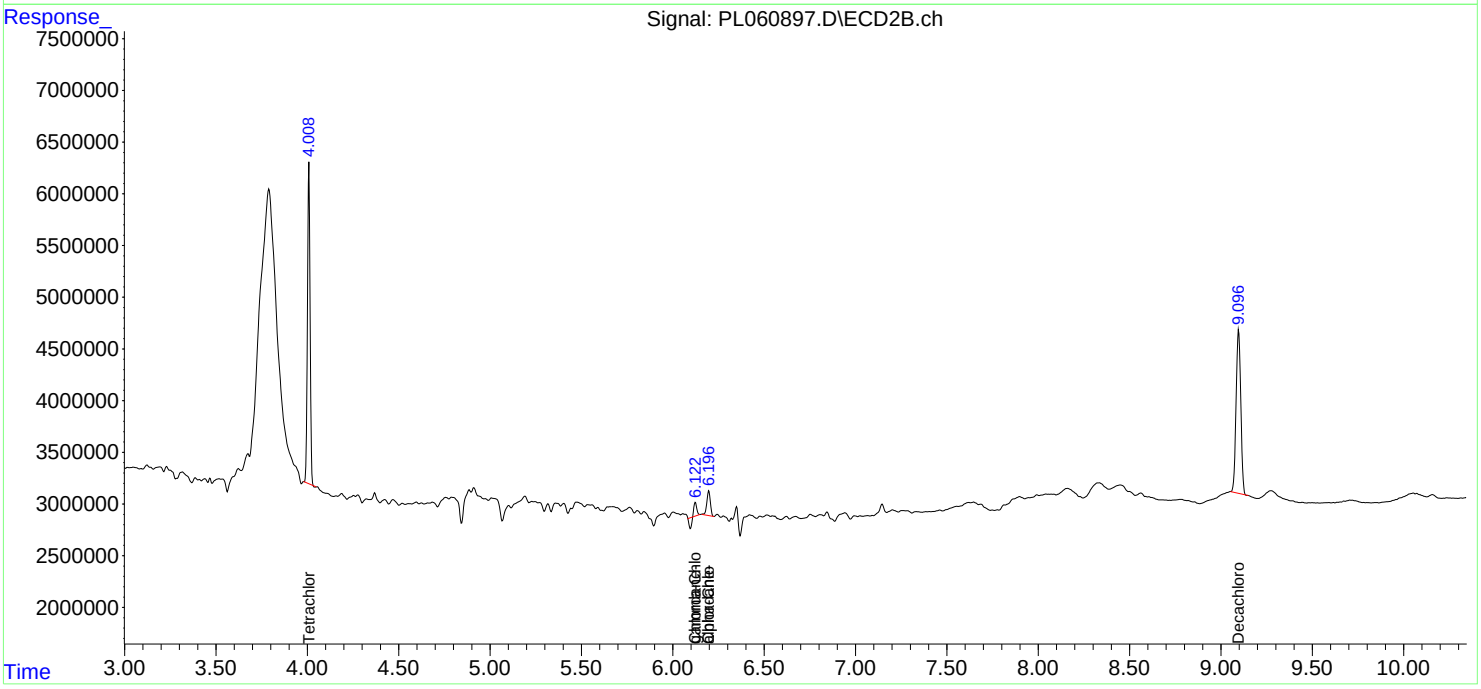
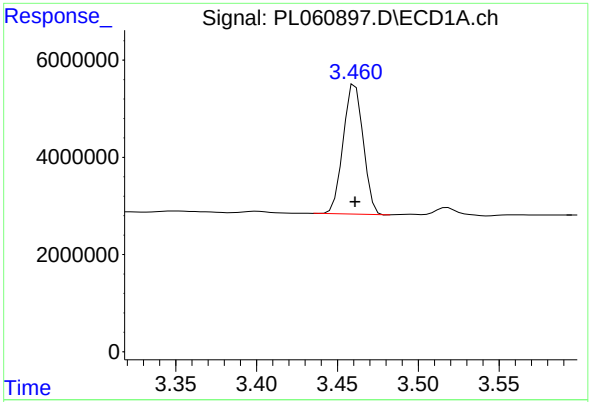


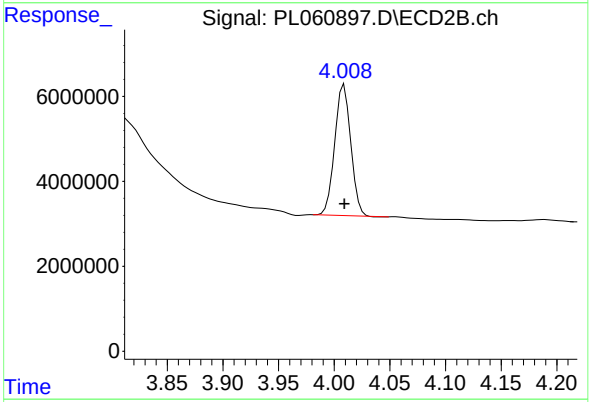






#1 Tetrachloro-m-xylene

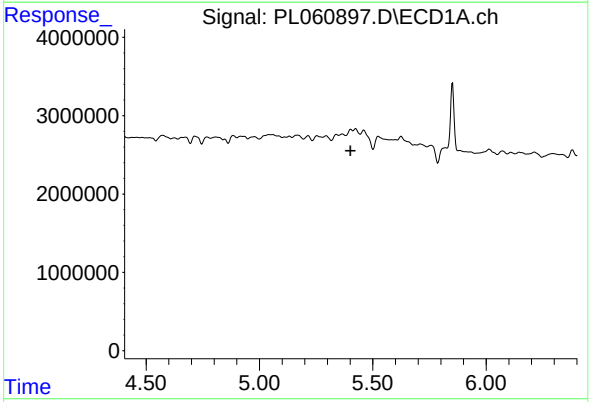
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 23046873
Conc: 13.81 ng/ml

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



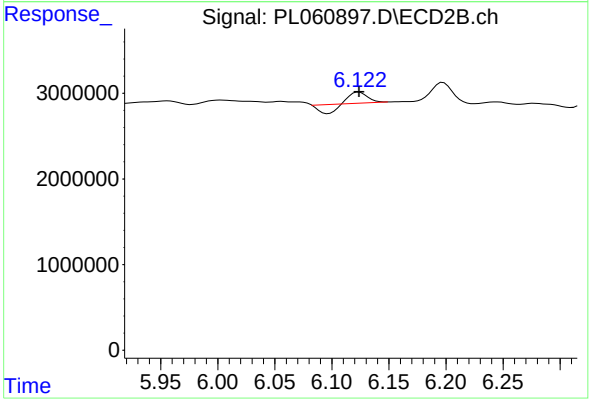

#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 30843598
Conc: 11.09 ng/ml



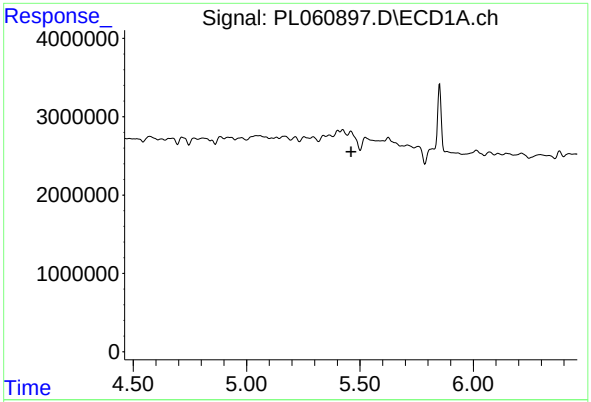

#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.




#10 gamma-Chlordane

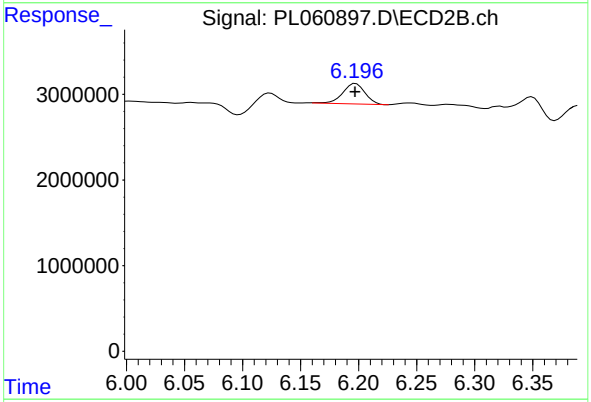
R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 522596
Conc: 0.17 ng/ml




#11 alpha-Chlordane

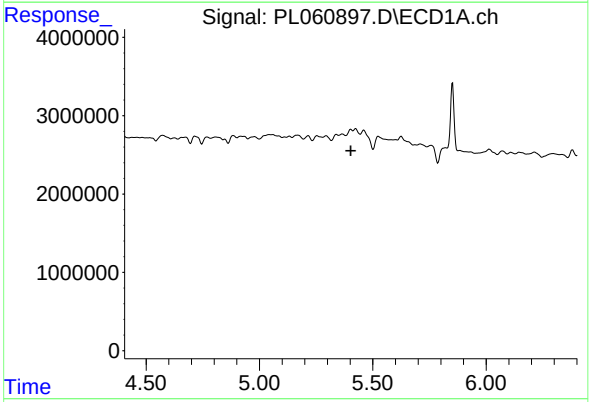
R.T.: 0.000 min
Exp R.T. : 5.461 min
Response: 0
Conc: N.D.

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



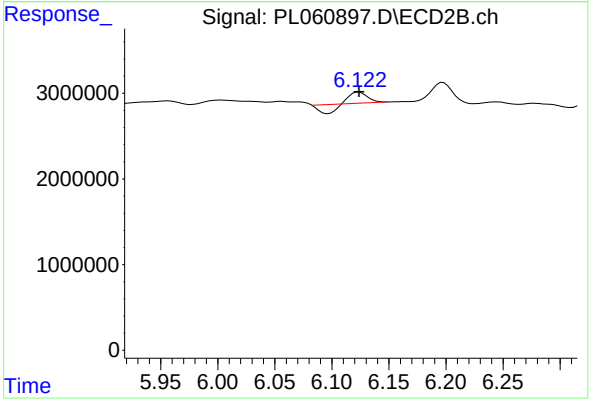

#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 3203399
Conc: 1.02 ng/ml



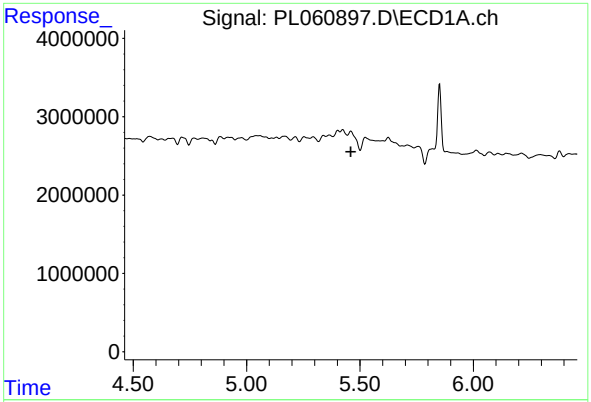

#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.




#25 Chlordane-3

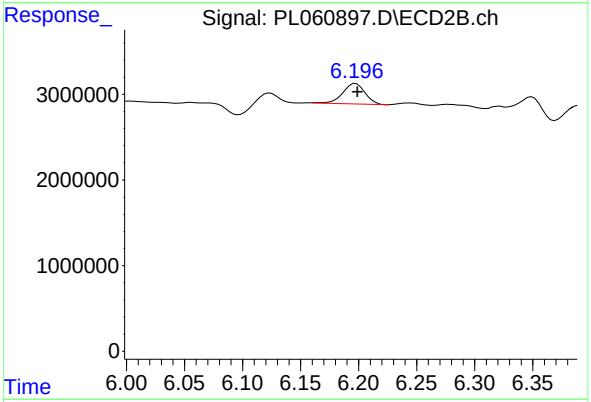
R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 522596
Conc: 1.30 ng/ml




#26 Chlordane-4

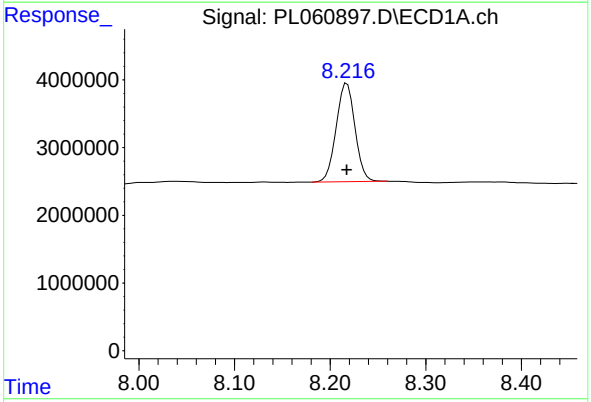
R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.

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



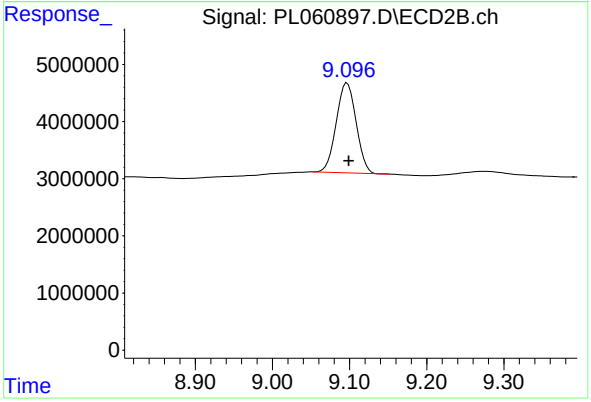

#26 Chlordane-4

R.T.: 6.197 min
Delta R.T.: -0.001 min
Response: 3203399
Conc: 6.50 ng/ml




#28 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 19960781
Conc: 13.97 ng/ml




#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.002 min
Response: 28048944
Conc: 13.88 ng/ml