Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081220\
Data File : PL060639.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2020 12:51
Operator : DD\AJ
Sample : L3639-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

**Instrument :** ECD_L
**ClientSampleId :** MH-J08

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 15:12:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
Quant Title : GC Extractables
QLast Update : Tue Aug 11 01:39:18 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... | 3.463 | 4.011 | 20231929 | 26837878 | 10.792 | 10.093 | |
| 28) | SA Decachlor... | 8.219 | 9.099 | 7304332 | 5692731 | 4.002 | 3.034 | |
| | Target Compounds | | | | | | | |
| 2) | A alpha-BHC | 0.000 | 4.394 | 0 | 3154858 | N.D. | 0.768 | # |
| 5) | MB Aldrin | 4.713f | 0.000 | 20251782 | 0 | 9.253 | N.D. | # |
| 9) | A Endosulfan I | 5.522 | 0.000 | 13800020 | 0 | 7.000 | N.D. | # |
| 21) | B Endrin ke... | 0.000 | 7.733f | 0 | 13960251 | N.D. | 5.729 | # |
| 23) | Chlordane-1 | 4.357f | 5.035f | 12129276 | 3383980 | 222.933 | 32.192 | # |

(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\PL081220\
Data File : PL060639.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2020 12:51
Operator : DD\AJ
Sample : L3639-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**
MH-J08

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
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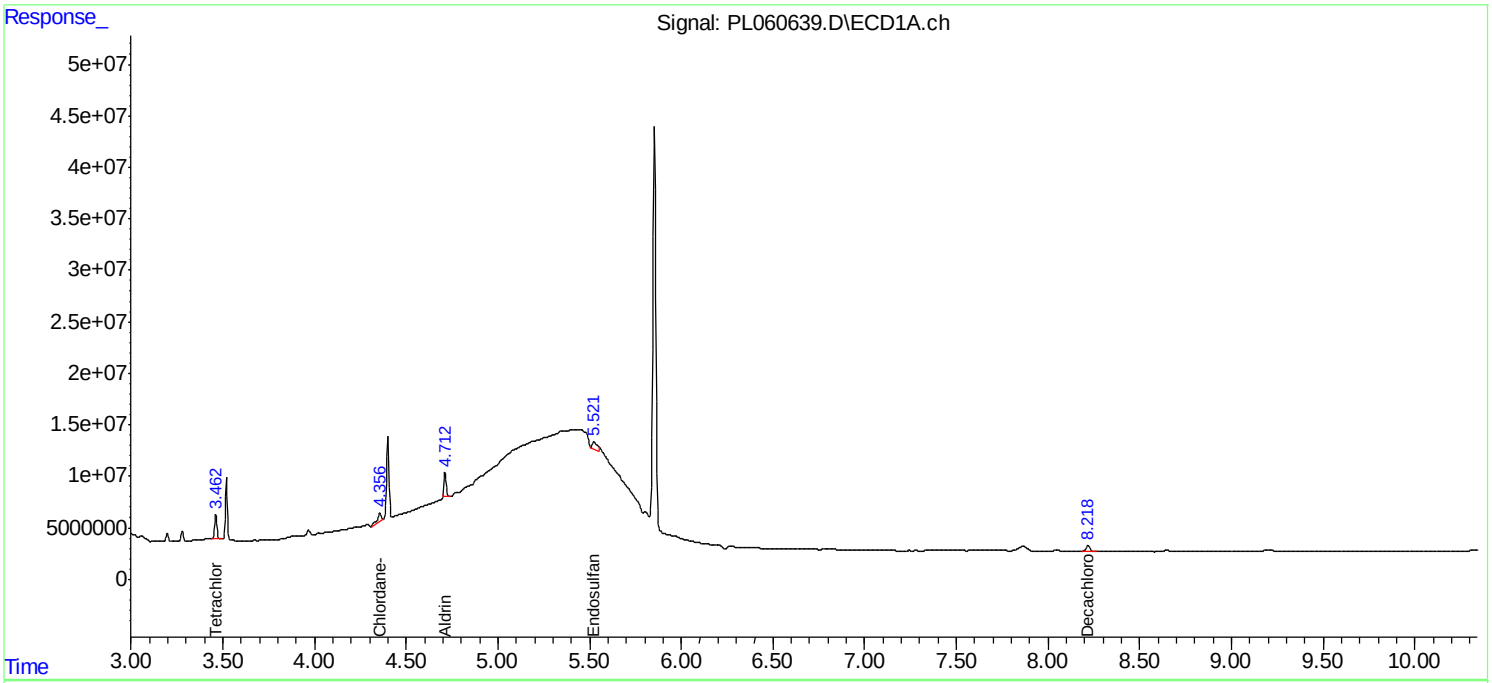
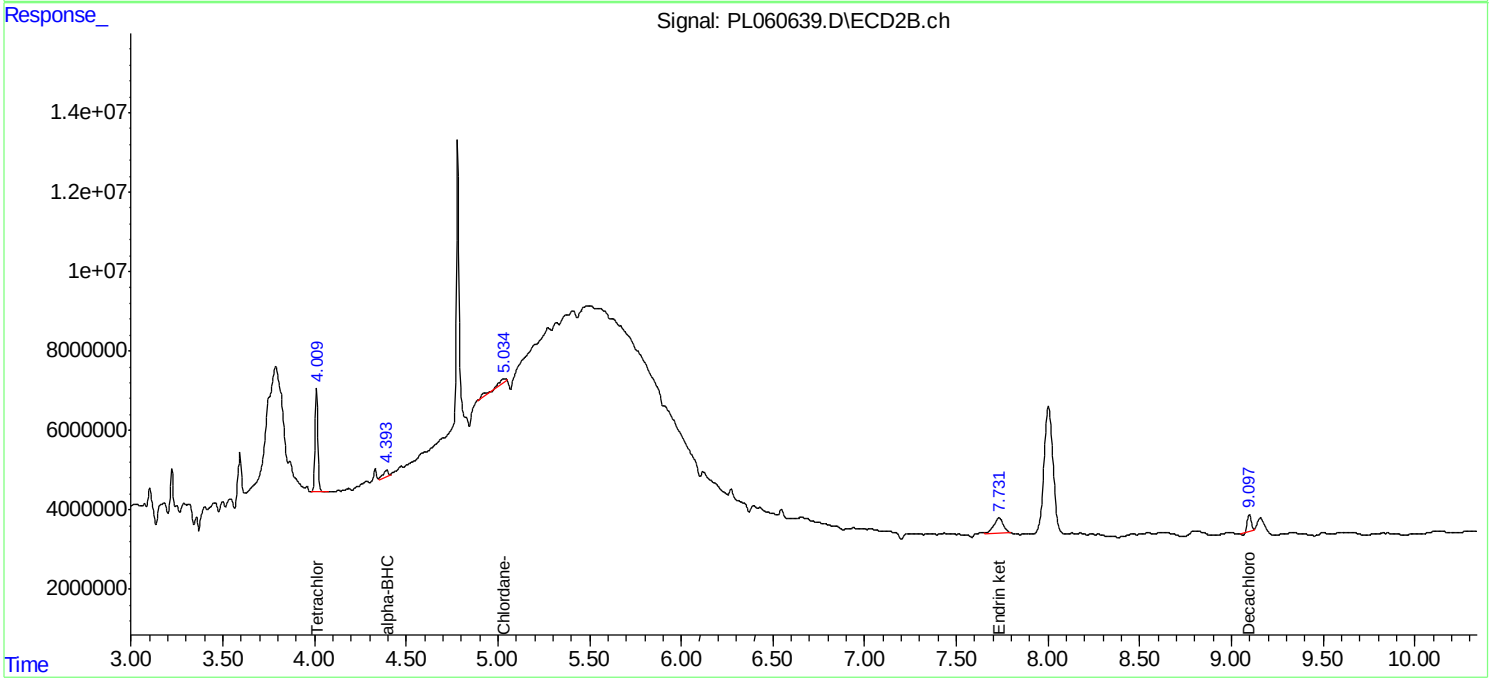
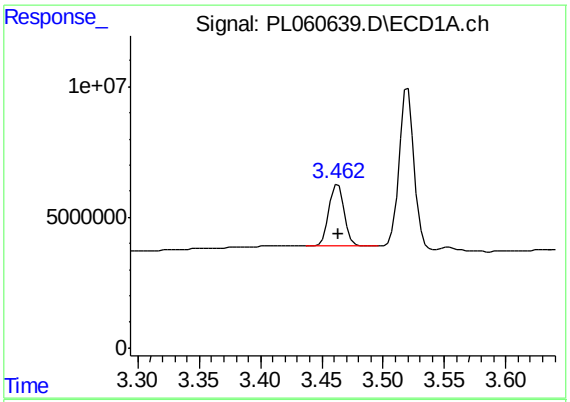
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm



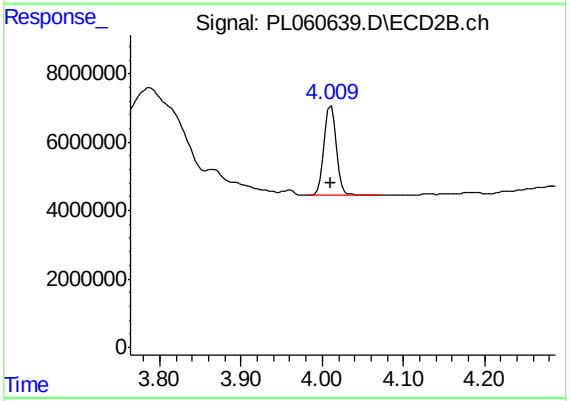






#1 Tetrachloro-m-xylene

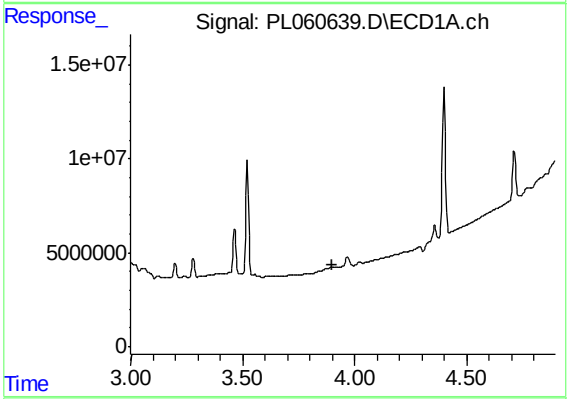
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 20231929
Conc: 10.79 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**
MH-J08



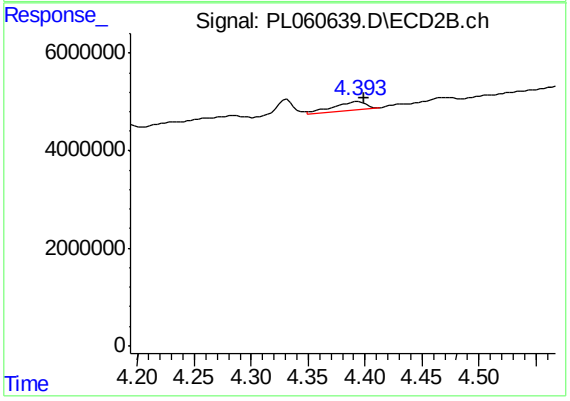

#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 26837878
Conc: 10.09 ng/ml



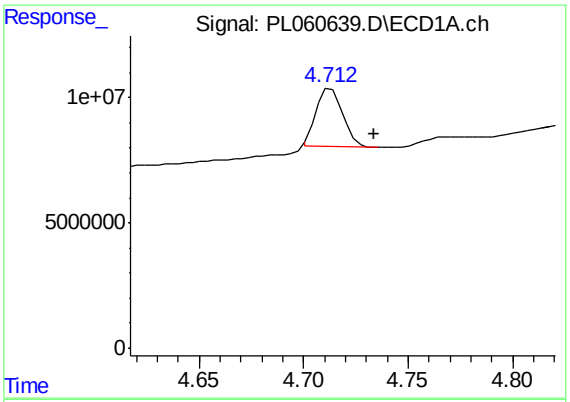

#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.900 min
Response: 0
Conc: N.D.




#2 alpha-BHC

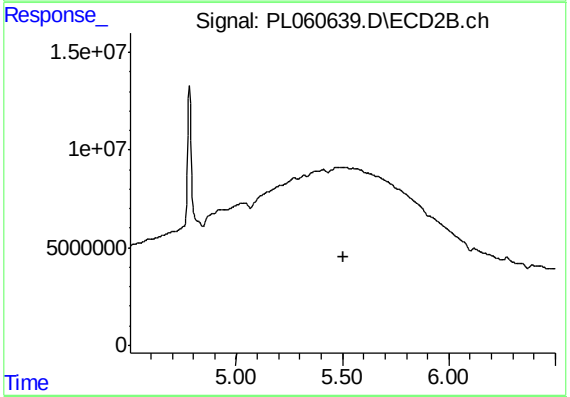
R.T.: 4.394 min
Delta R.T.: -0.005 min
Response: 3154858
Conc: 0.77 ng/ml




#5 Aldrin

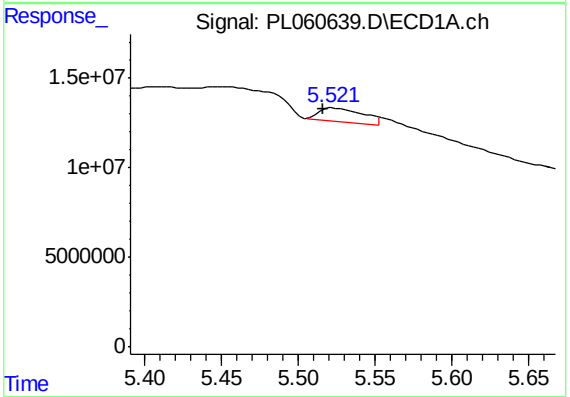
R.T.: 4.713 min
Delta R.T.: -0.021 min
Response: 20251782
Conc: 9.25 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**
MH-J08



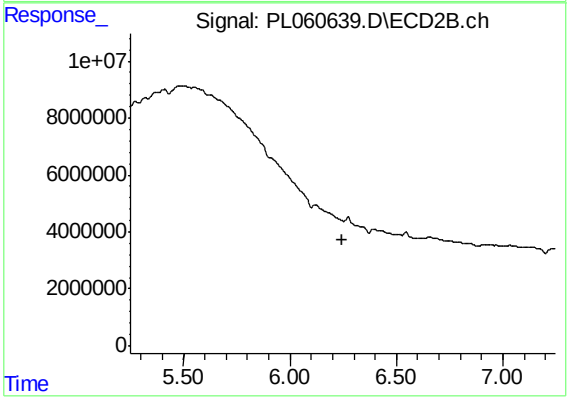

#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



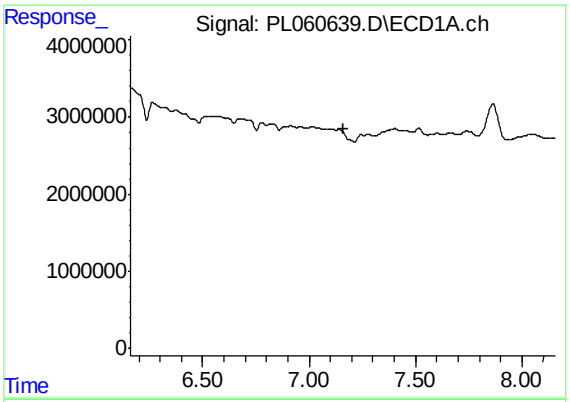

#9 Endosulfan I

R.T.: 5.522 min
Delta R.T.: 0.007 min
Response: 13800020
Conc: 7.00 ng/ml




#9 Endosulfan I

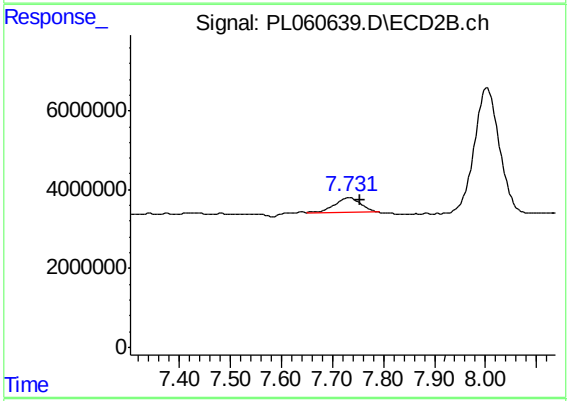
R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.




#21 Endrin ketone

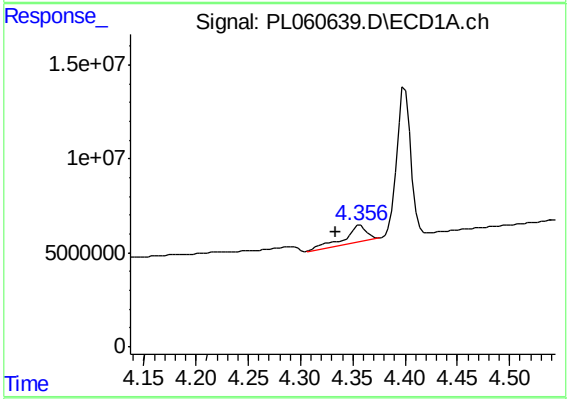
R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_L
**ClientSampleId :**
MH-J08



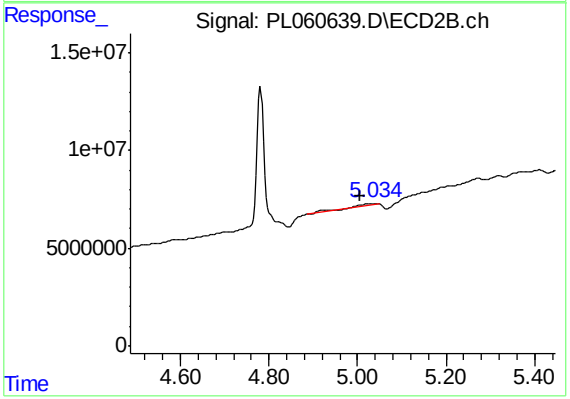

#21 Endrin ketone

R.T.: 7.733 min
Delta R.T.: -0.021 min
Response: 13960251
Conc: 5.73 ng/ml



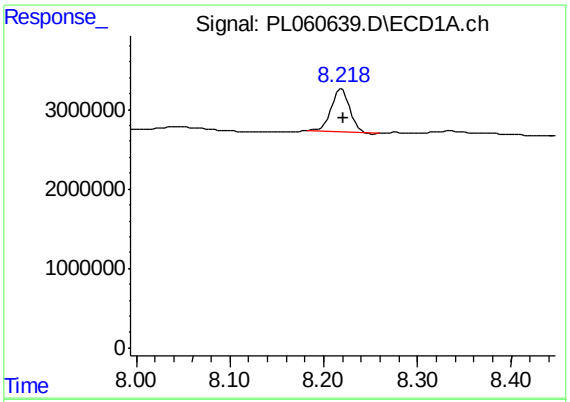

#23 Chlordane-1

R.T.: 4.357 min
Delta R.T.: 0.024 min
Response: 12129276
Conc: 222.93 ng/ml




#23 Chlordane-1

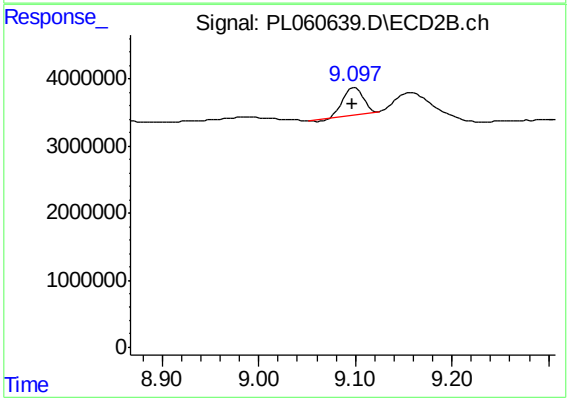
R.T.: 5.035 min
Delta R.T.: 0.028 min
Response: 3383980
Conc: 32.19 ng/ml




#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.001 min
Response: 7304332
Conc: 4.00 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**
MH-J08




#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.001 min
Response: 5692731
Conc: 3.03 ng/ml