Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082019\
Data File : PD054350.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2019 14:36
Operator : SG\AJ
Sample : K4388-30
Misc :
ALS Vial : 24 Sample Multiplier: 1

**Instrument :** ECD_D
**ClientSampleId :**

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 16:28:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081519.M
Quant Title : GC Extractables
QLast Update : Fri Aug 16 08:45:34 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml | |
|---|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | | |
| 1) | SA Tetrachlo... | 3.312 | 3.982 | 14563111 | 20222660 | 24.226 | 23.956 | |
| 28) | SA Decachlor... | 8.006 | 9.023 | 15440879 | 20480609 | 24.077 | 23.585 | |
| | Target Compounds | | | | | | | |
| 7) | B delta-BHC | 0.000 | 5.014f | 0 | 821466 | N.D. | 0.636 | # |
| 17) | MA 4,4'-DDT | 0.000 | 7.067f | 0 | 768202 | N.D. | 0.944 | # |
| 18) | B Endrin al... | 6.270f | 0.000 | 494038 | 0 | 0.791 | N.D. | # |

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

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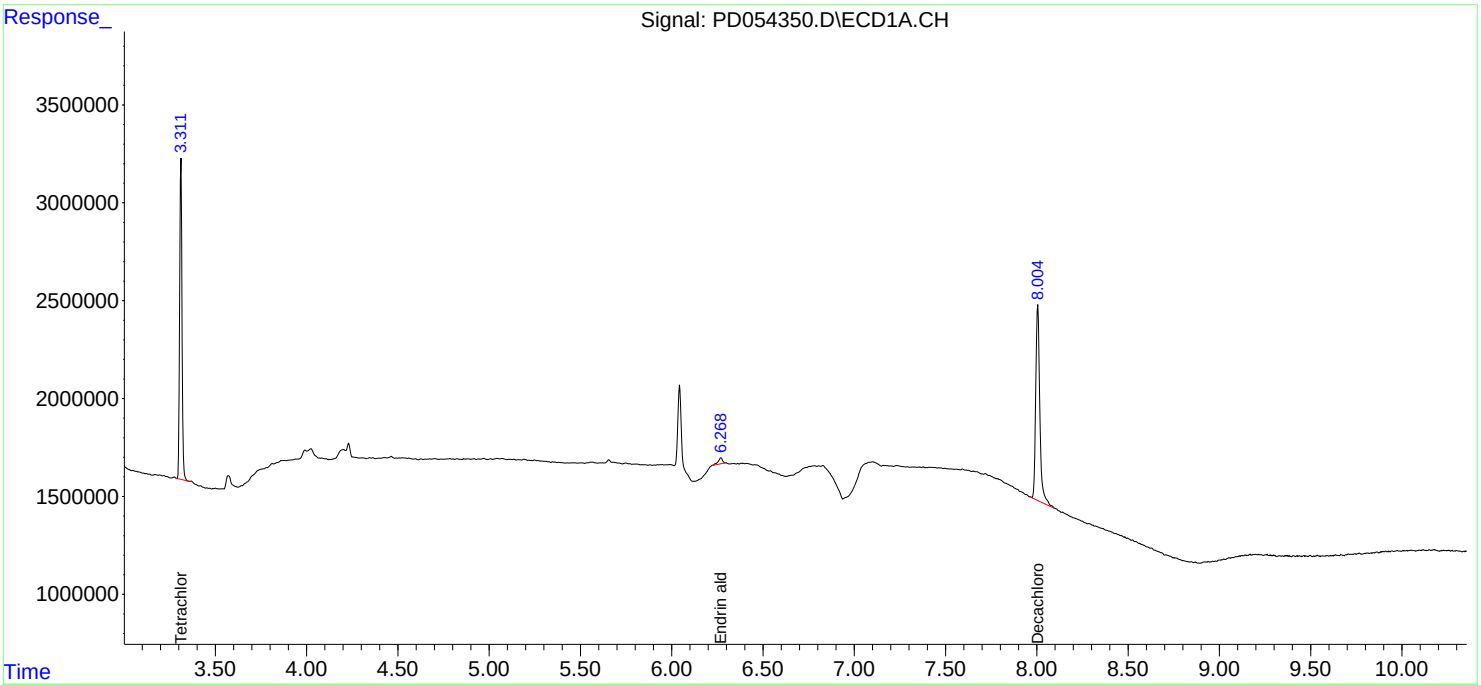
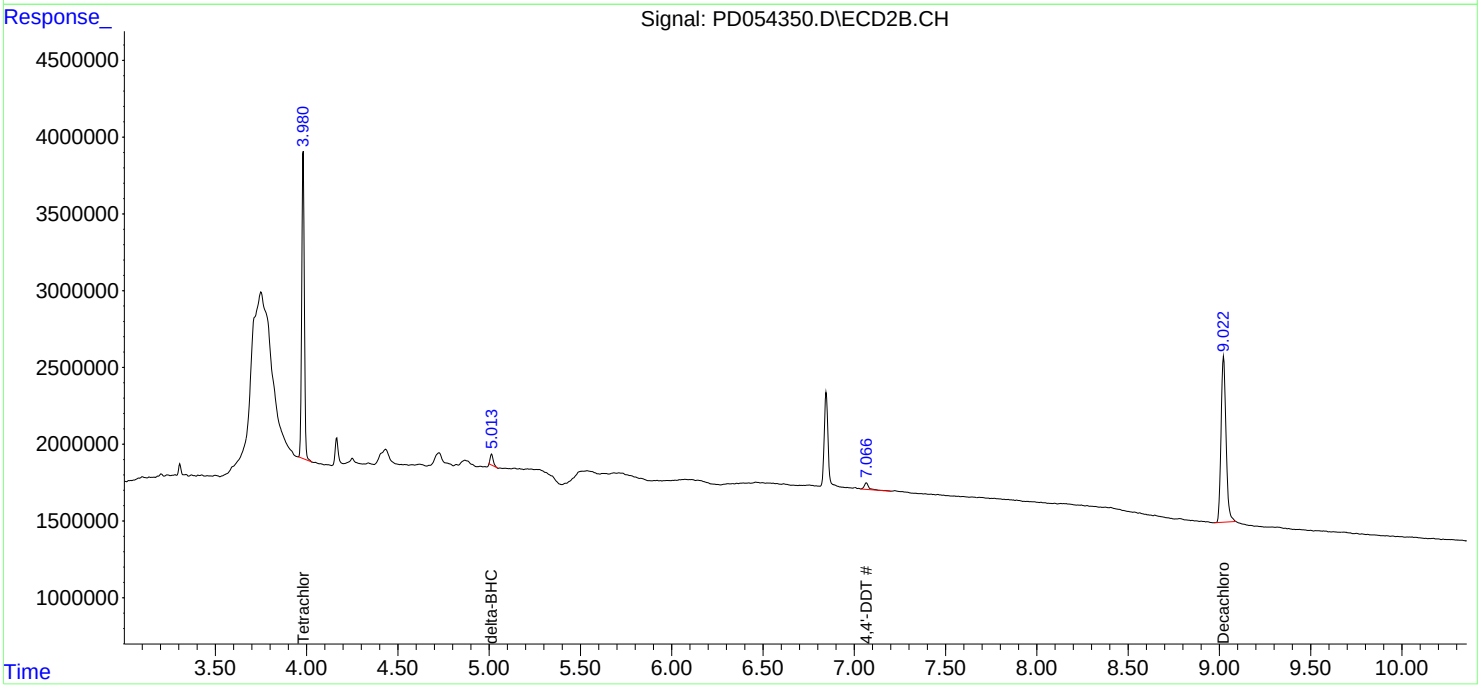
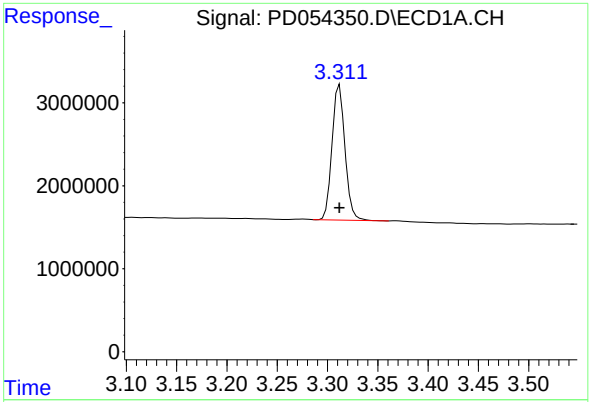


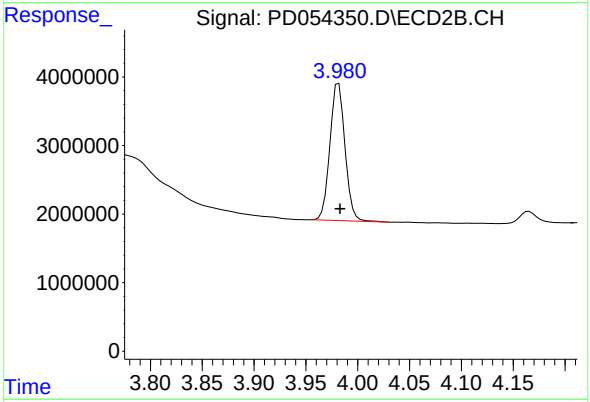






#1 Tetrachloro-m-xylene

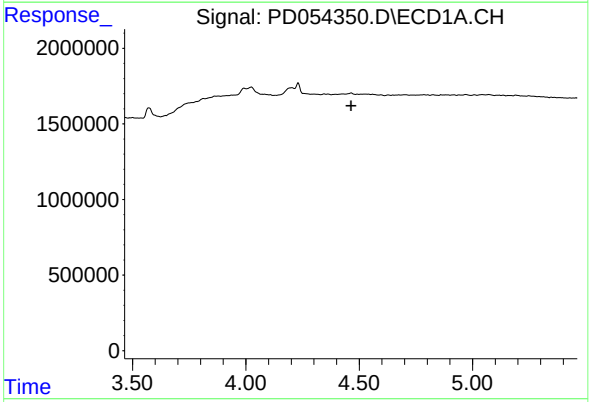
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 14563111
Conc: 24.23 ng/ml

**Instrument :**
ECD_D
**ClientSampleId :**



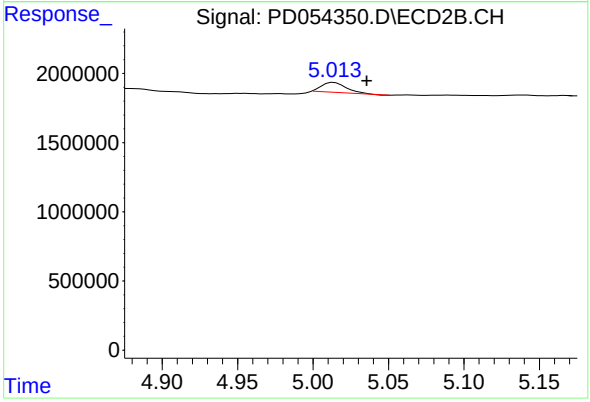

#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.001 min
Response: 20222660
Conc: 23.96 ng/ml



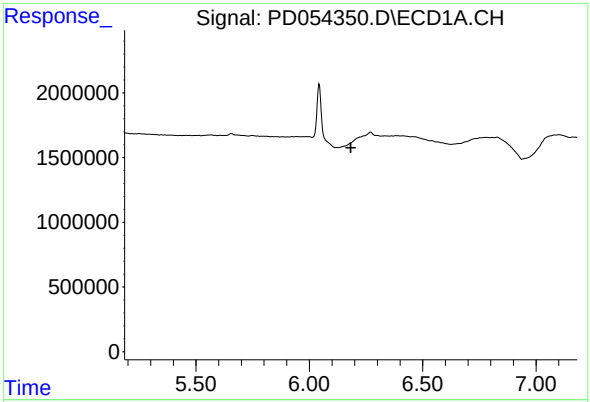

#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.




#7 delta-BHC

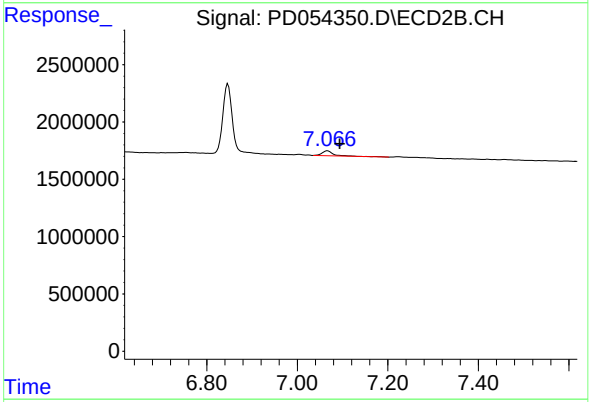
R.T.: 5.014 min
Delta R.T.: -0.022 min
Response: 821466
Conc: 0.64 ng/ml




#17 4,4'-DDT

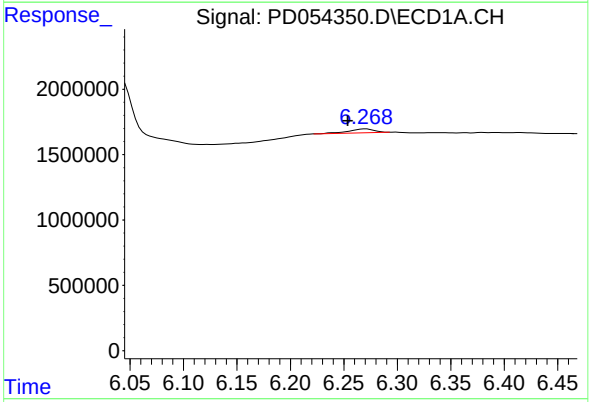
R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_D
**ClientSampleId :**



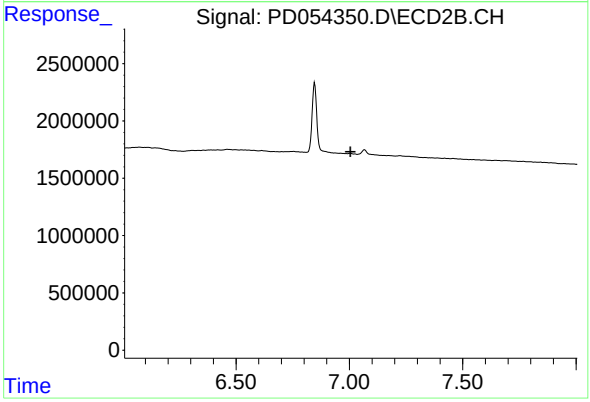

#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: -0.027 min
Response: 768202
Conc: 0.94 ng/ml



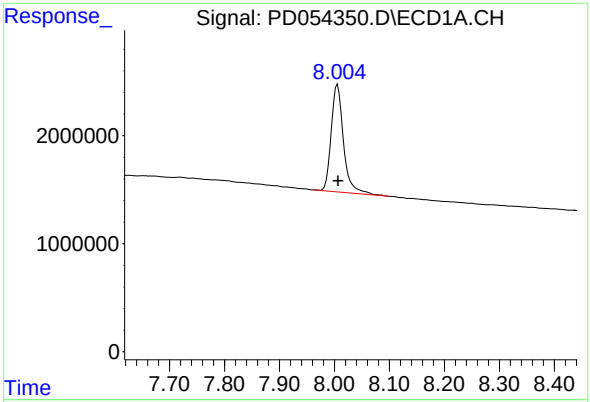

#18 Endrin aldehyde

R.T.: 6.270 min
Delta R.T.: 0.017 min
Response: 494038
Conc: 0.79 ng/ml




#18 Endrin aldehyde

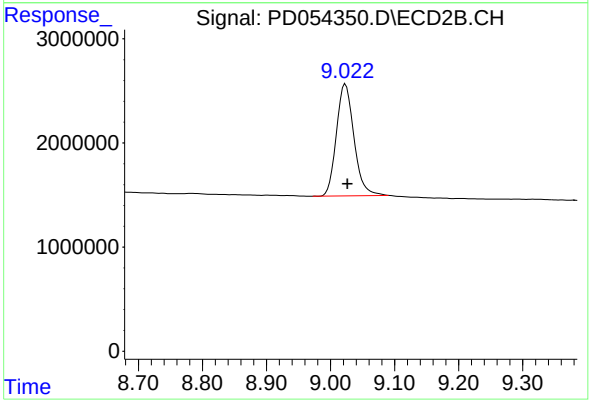
R.T.: 0.000 min
Exp R.T. : 7.005 min
Response: 0
Conc: N.D.




#28 Decachlorobiphenyl

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 15440879
Conc: 24.08 ng/ml

**Instrument :**
ECD_D
**ClientSampleId :**




#28 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 20480609
Conc: 23.59 ng/ml