Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120721\
Data File : PL071312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2021 14:54
Operator : AR\AJ
Sample : M4955-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 01:55:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 16:26:31 2021
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... | 4.564 | 5.499 | 5738992 | 14690783 | 12.219 | 11.707 | |
| 28) | SA Decachlor... | 10.325 | 11.389 | 6577665 | 10532276 | 9.084 | 7.577 | |
| | Target Compounds | | | | | | | |
| 7) | B delta-BHC | 0.000 | 7.019f | 0 | 1034213 | N.D. | 0.608 | # |
| 12) | B 4,4'-DDE | 7.561 | 0.000 | 217226 | 0 | 0.384 | N.D. | # |
| 17) | MA 4,4'-DDT | 8.404 | 0.000 | 205045 | 0 | 0.375 | N.D. | # |
| 21) | B Endrin ke... | 0.000 | 9.999 | 0 | 2451256 | N.D. | 1.674 | # |

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

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**Instrument :**
ECD_L
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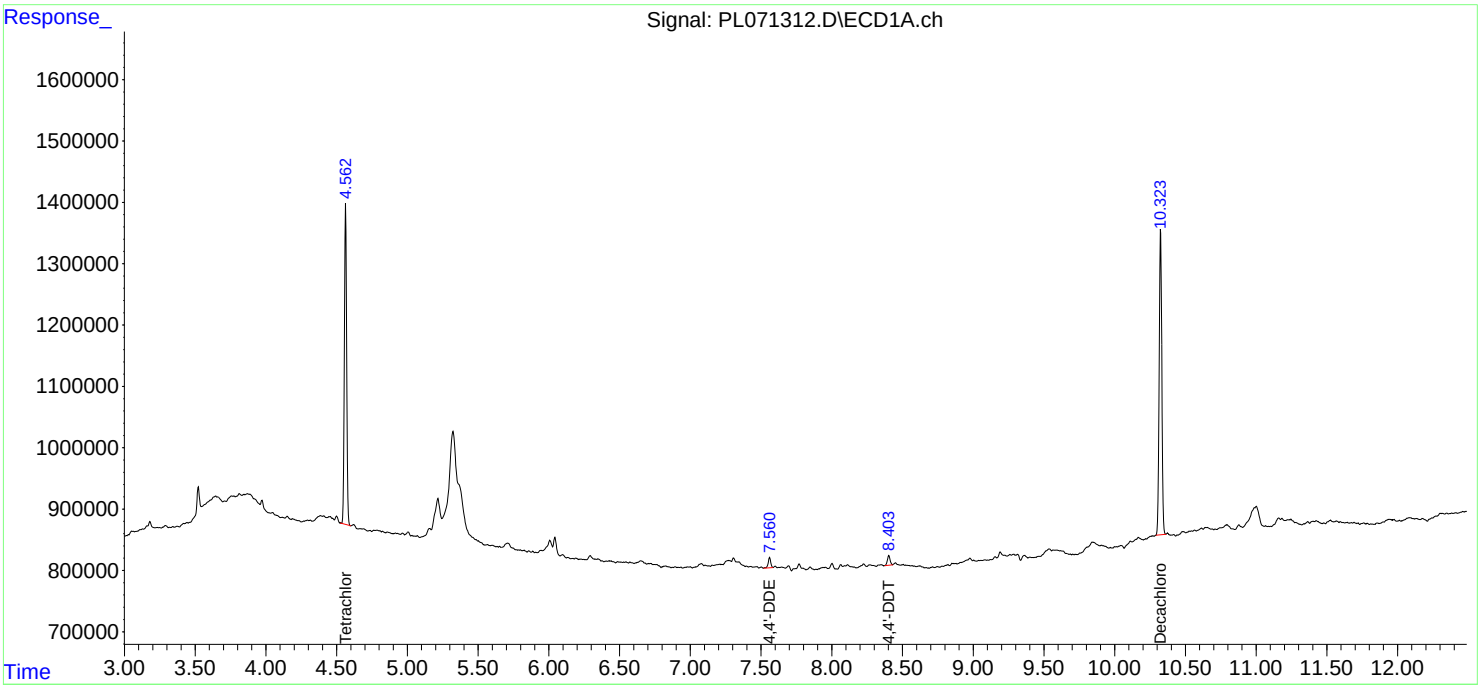
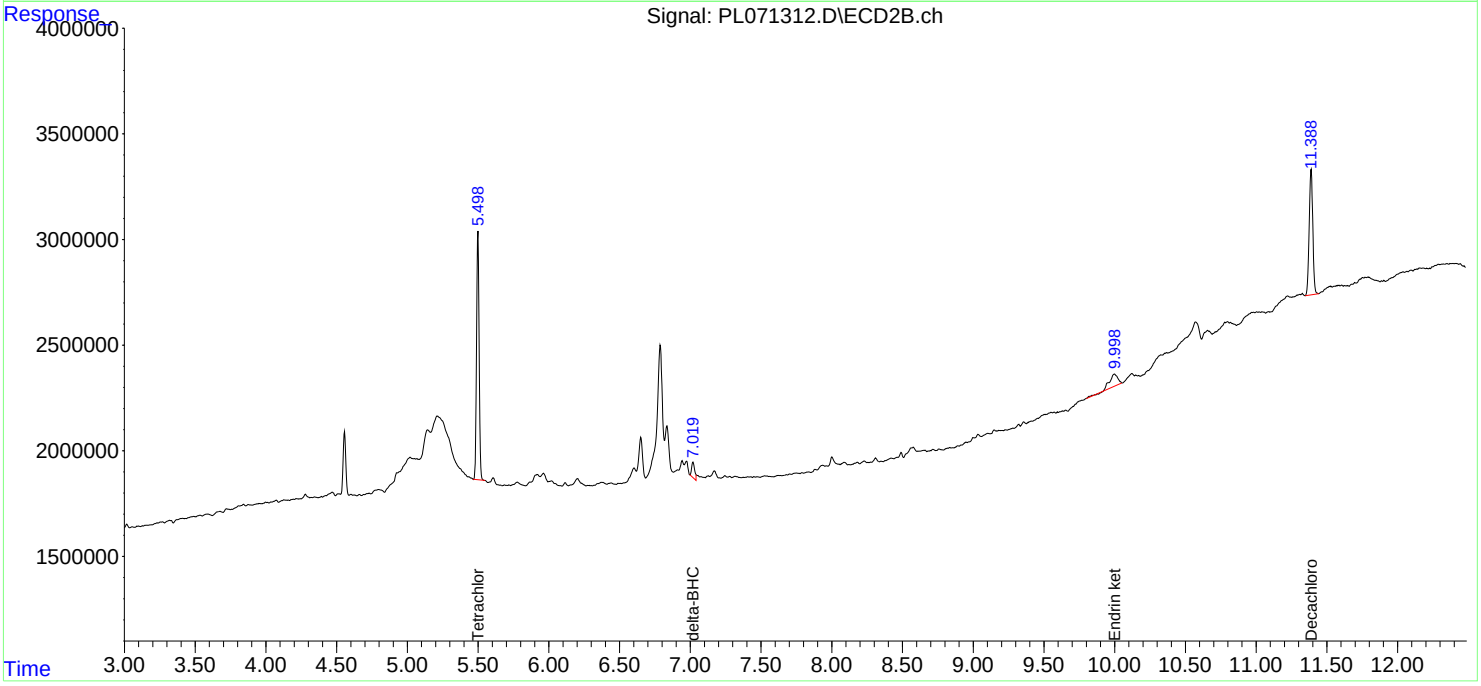
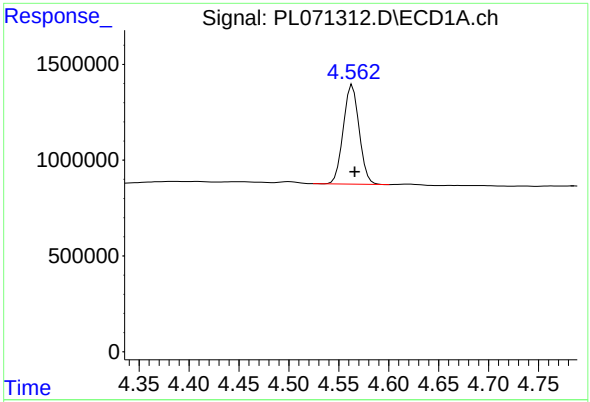
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm



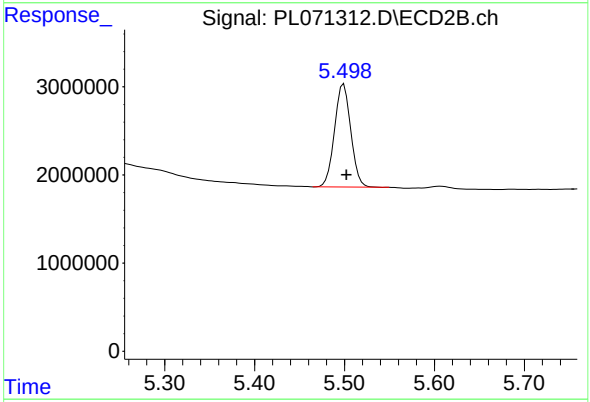






#1 Tetrachloro-m-xylene

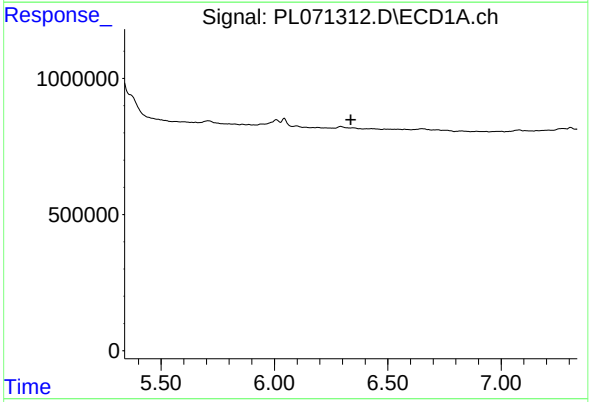
R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 5738992
Conc: 12.22 ng/ml

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



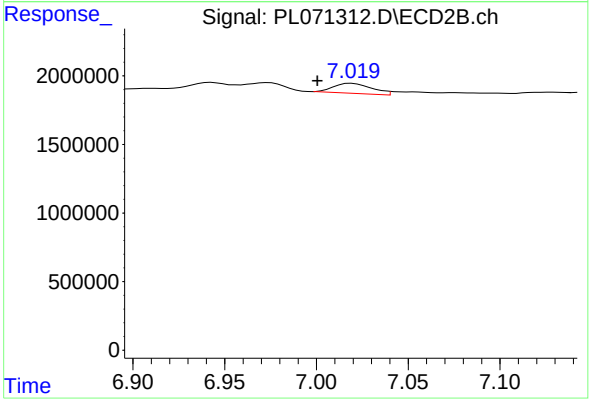

#1 Tetrachloro-m-xylene

R.T.: 5.499 min
Delta R.T.: -0.003 min
Response: 14690783
Conc: 11.71 ng/ml



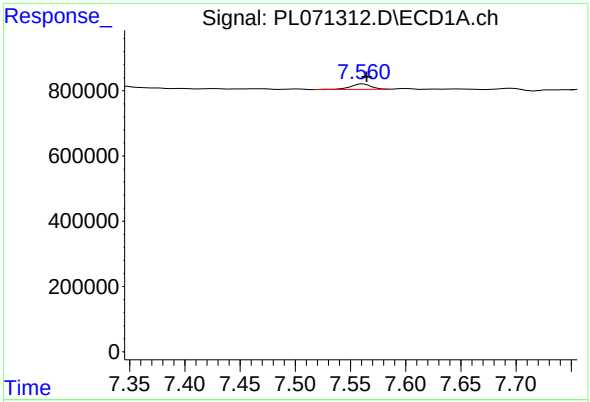

#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.




#7 delta-BHC

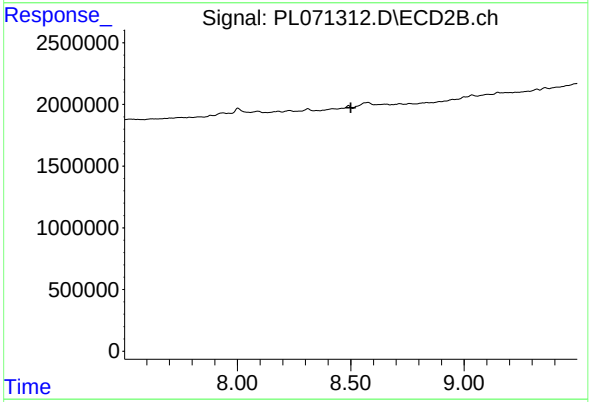
R.T.: 7.019 min
Delta R.T.: 0.019 min
Response: 1034213
Conc: 0.61 ng/ml




#12 4,4'-DDE

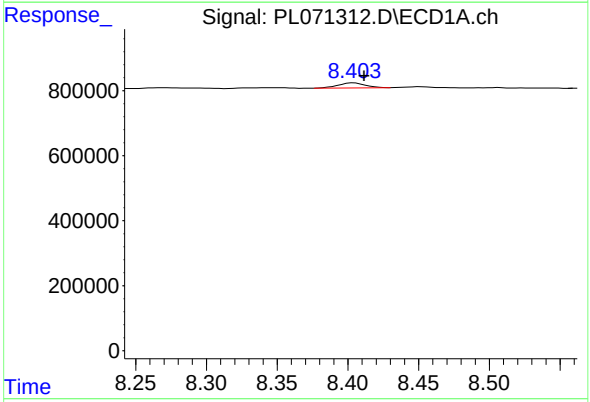
R.T.: 7.561 min
Delta R.T.: -0.004 min
Response: 217226
Conc: 0.38 ng/ml

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



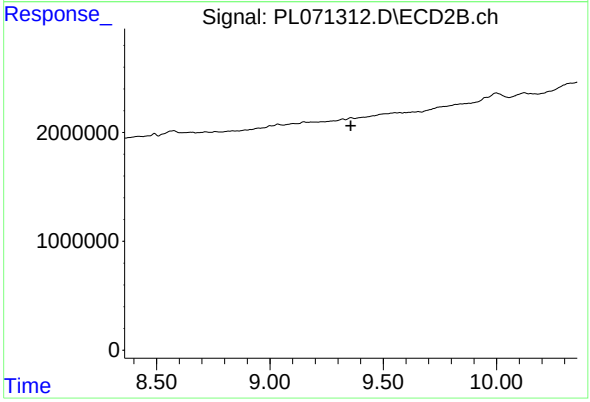

#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



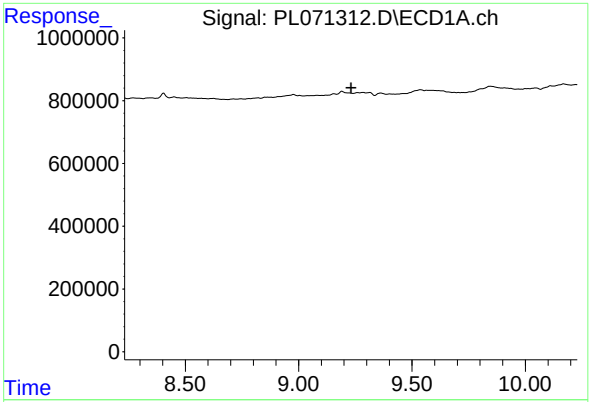

#17 4,4'-DDT

R.T.: 8.404 min
Delta R.T.: -0.007 min
Response: 205045
Conc: 0.37 ng/ml




#17 4,4'-DDT

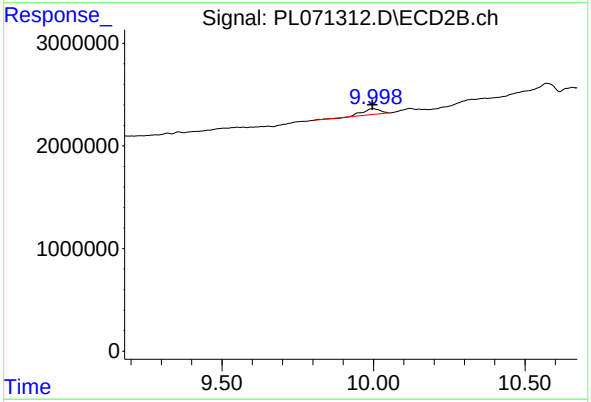
R.T.: 0.000 min
Exp R.T. : 9.356 min
Response: 0
Conc: N.D.




#21 Endrin ketone

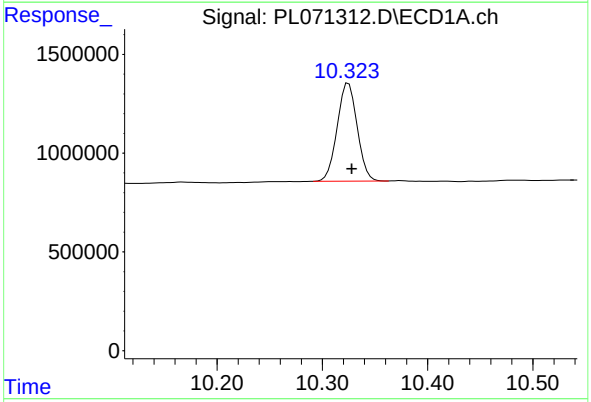
R.T.: 0.000 min
Exp R.T. : 9.231 min
Response: 0
Conc: N.D.

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



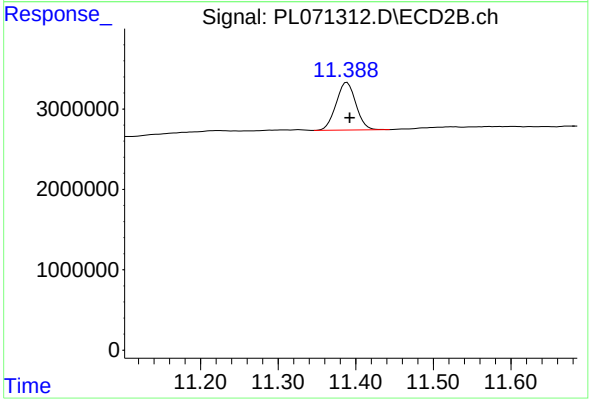

#21 Endrin ketone

R.T.: 9.999 min
Delta R.T.: 0.002 min
Response: 2451256
Conc: 1.67 ng/ml




#28 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: -0.003 min
Response: 6577665
Conc: 9.08 ng/ml




#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: -0.003 min
Response: 10532276
Conc: 7.58 ng/ml