Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
Data File : PL075128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 18:01
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 02:47:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 2022
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... | 5.644 | 4.644 | 12329900 | 35052391 | 24.284 | 25.539 |
| 28) | SA Decachlor... | 11.640 | 10.392 | 10942588 | 21763068 | 24.503 | 21.203 |
| | Target Compounds | | | | | | |
| 4) | MA Heptachlor | 7.311f | 0.000 | 221729 | 0 | 0.344 | N.D. # |
| 7) | B delta-BHC | 0.000 | 6.418 | 0 | 261782 | N.D. | 0.167 # |
| 14) | MA Endrin | 0.000 | 8.073 | 0 | 240115 | N.D. | 0.227 # |
| 20) | A Methoxychlor | 0.000 | 9.041f | 0 | 80319 | N.D. | 0.137 # |
| 21) | B Endrin ke... | 10.187 | 0.000 | 315111 | 0 | 0.614 | N.D. # |

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

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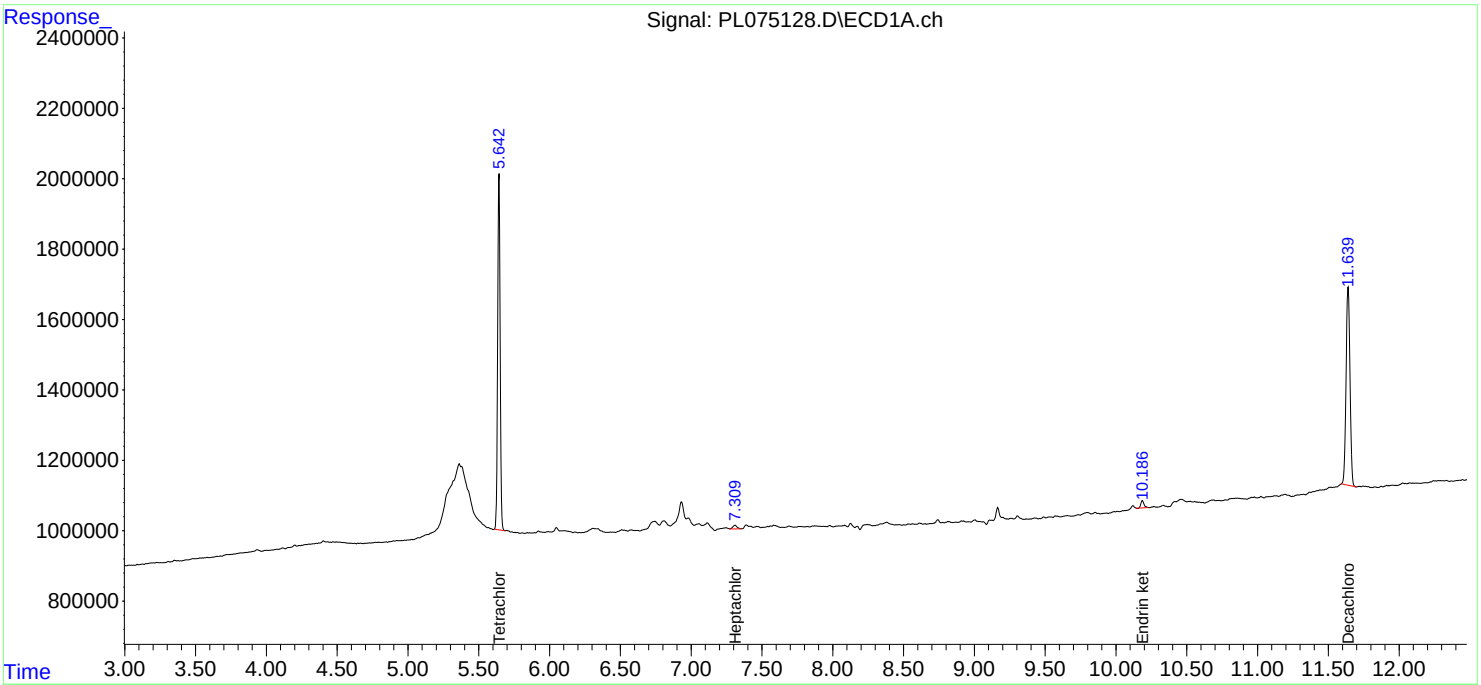
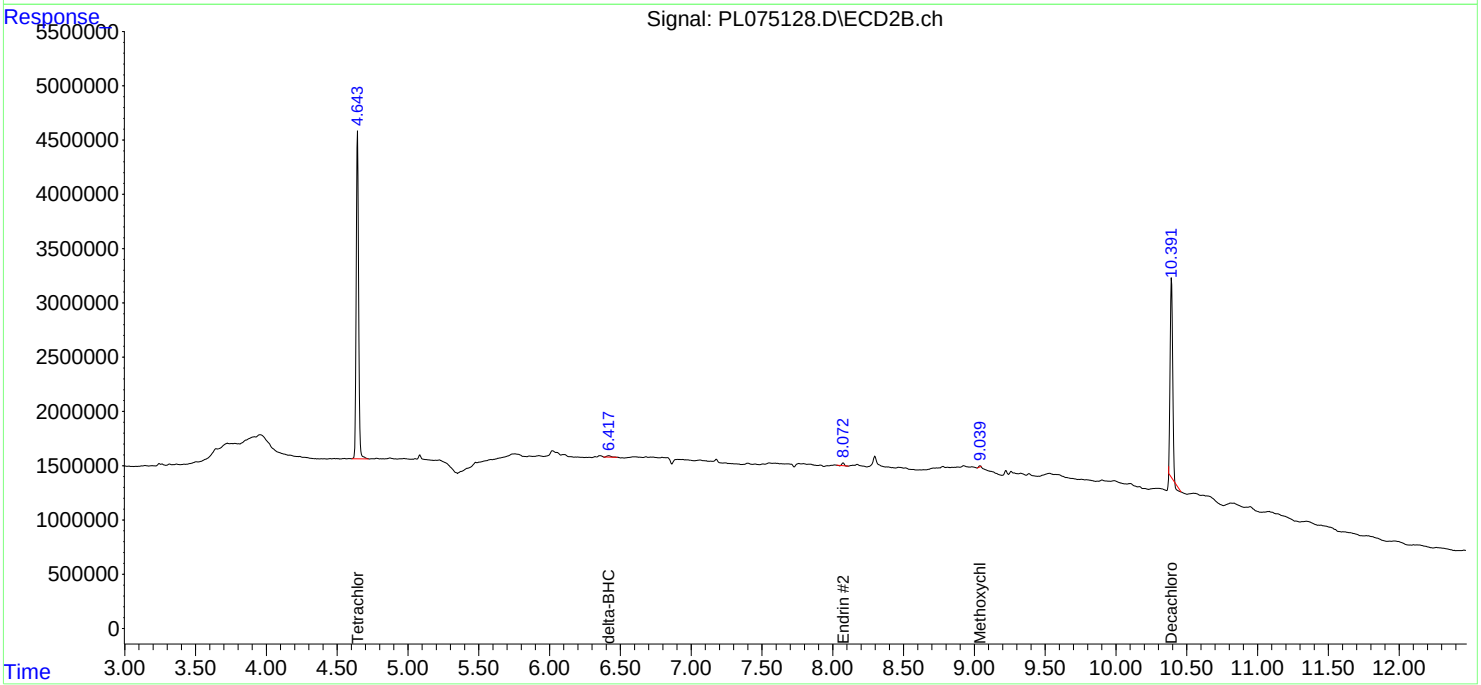
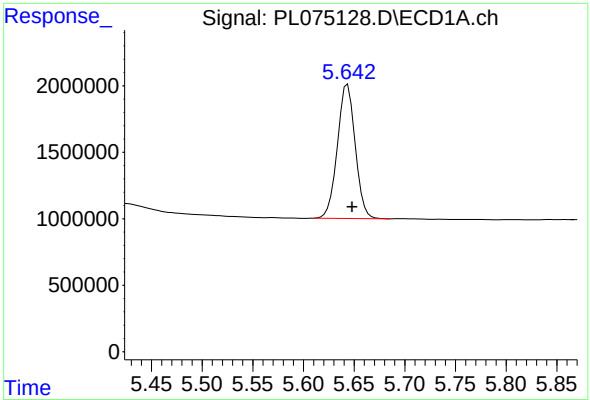


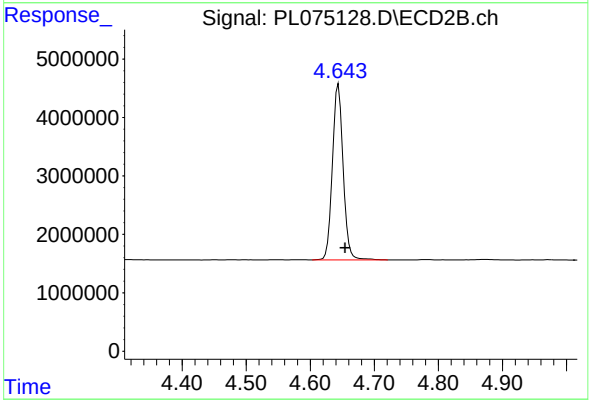






#1 Tetrachloro-m-xylene

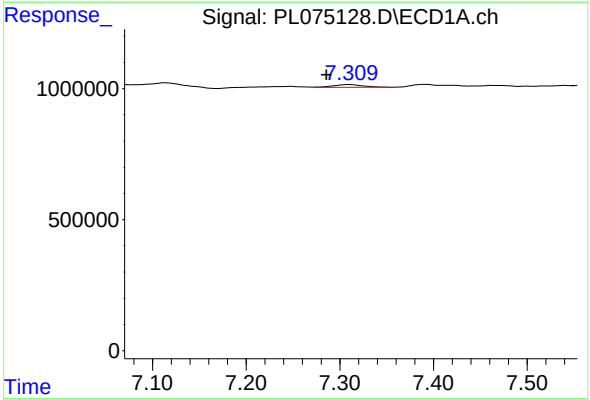
R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 12329900
Conc: 24.28 ng/ml

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



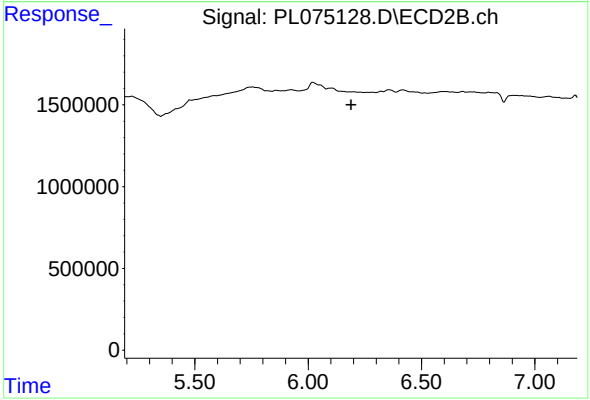

#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: -0.010 min
Response: 35052391
Conc: 25.54 ng/ml



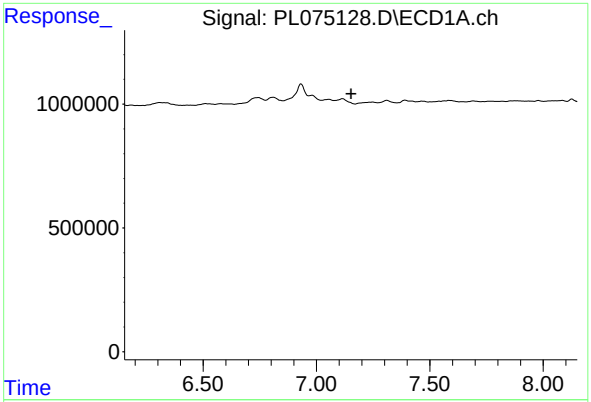

#4 Heptachlor

R.T.: 7.311 min
Delta R.T.: 0.025 min
Response: 221729
Conc: 0.34 ng/ml




#4 Heptachlor

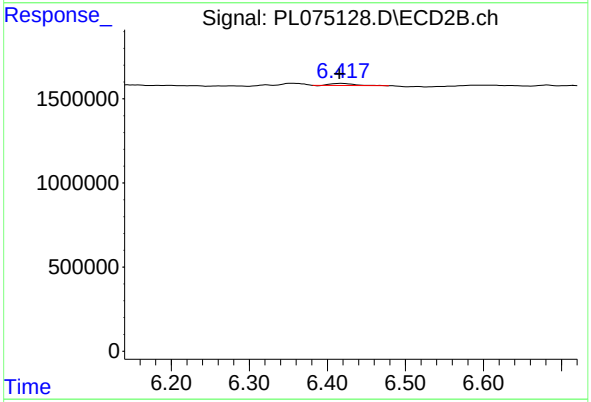
R.T.: 0.000 min
Exp R.T. : 6.189 min
Response: 0
Conc: N.D.




#7 delta-BHC

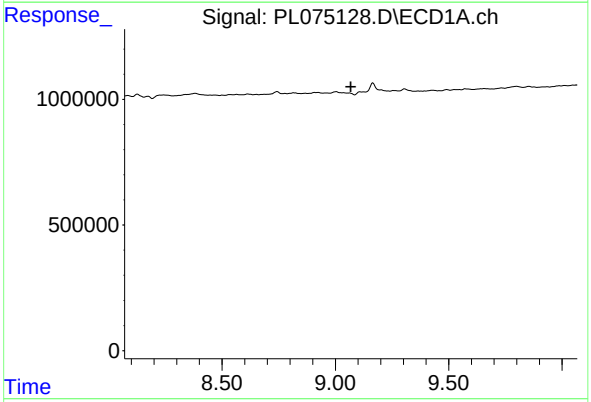
R.T.: 0.000 min
Exp R.T. : 7.152 min
Response: 0
Conc: N.D.

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



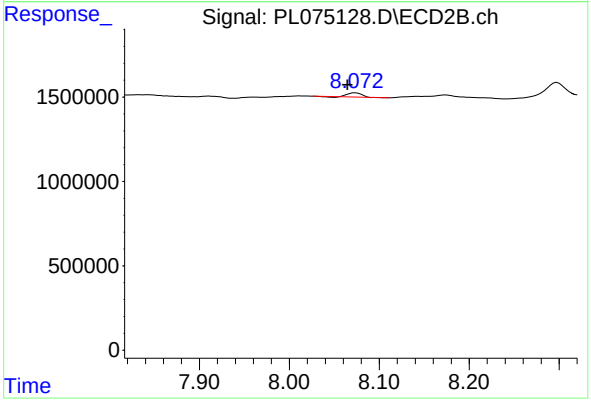

#7 delta-BHC

R.T.: 6.418 min
Delta R.T.: 0.003 min
Response: 261782
Conc: 0.17 ng/ml



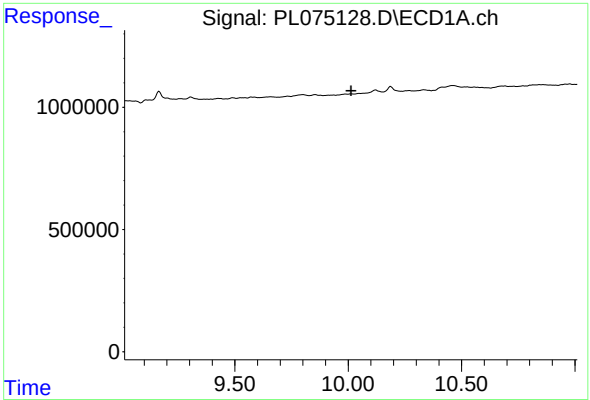

#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.068 min
Response: 0
Conc: N.D.




#14 Endrin

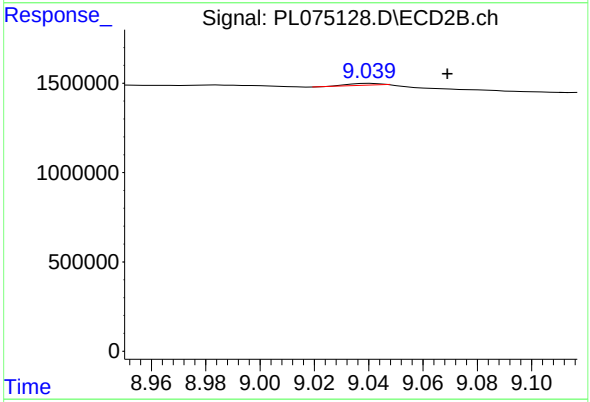
R.T.: 8.073 min
Delta R.T.: 0.009 min
Response: 240115
Conc: 0.23 ng/ml




#20 Methoxychlor

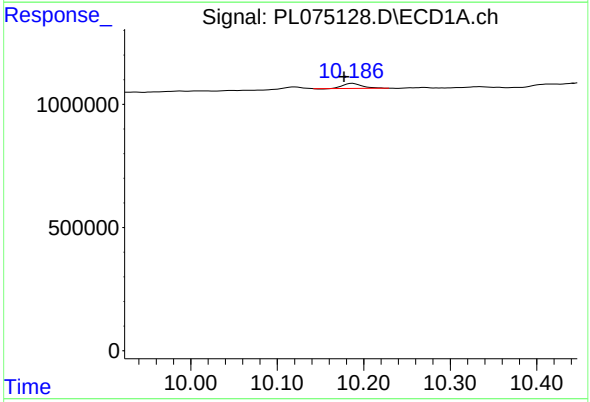
R.T.: 0.000 min
Exp R.T. : 10.013 min
Response: 0
Conc: N.D.

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



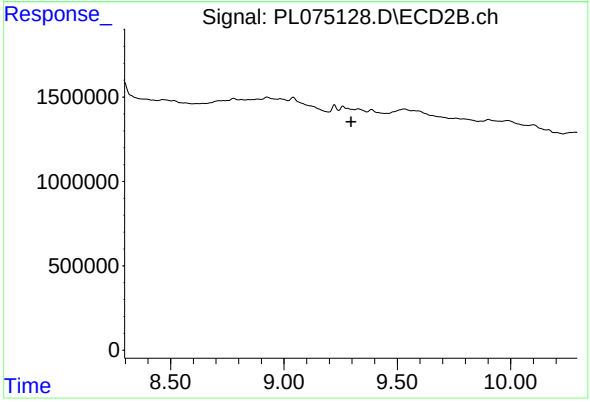

#20 Methoxychlor

R.T.: 9.041 min
Delta R.T.: -0.028 min
Response: 80319
Conc: 0.14 ng/ml



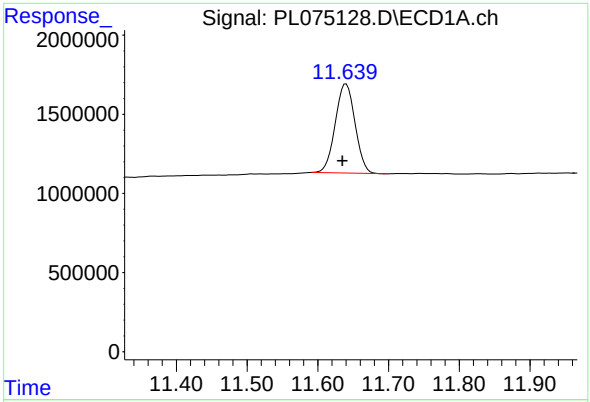

#21 Endrin ketone

R.T.: 10.187 min
Delta R.T.: 0.010 min
Response: 315111
Conc: 0.61 ng/ml




#21 Endrin ketone

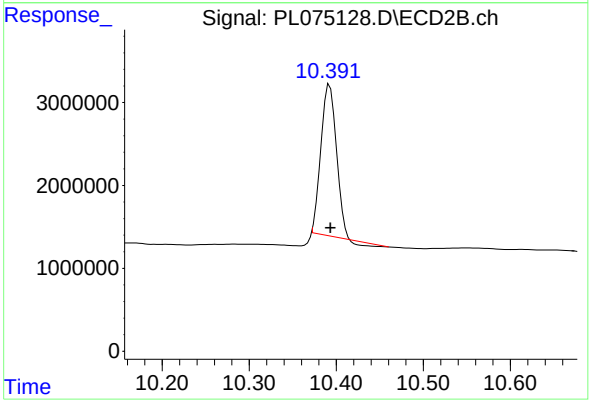
R.T.: 0.000 min
Exp R.T. : 9.296 min
Response: 0
Conc: N.D.




#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.005 min
Response: 10942588
Conc: 24.50 ng/ml

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




#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 21763068
Conc: 21.20 ng/ml