Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071921\
Data File : PL068211.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2021 18:32
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

**Instrument :** ECD_L
**ClientSampleId :** I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 03:57:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
Quant Title : GC Extractables
QLast Update : Tue Jul 20 03:26:29 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... | 4.646 | 5.572 | 8197451 | 19680636 | 19.100 | 19.287 | |
| 28) | SA Decachlor... | 10.426 | 11.494 | 11470481 | 18255027 | 20.395 | 20.465 | |
| | Target Compounds | | | | | | | |
| 4) | MA Heptachlor | 6.167f | 0.000 | 396295 | 0 | 0.650 | N.D. | # |
| 6) | B beta-BHC | 6.167 | 0.000 | 396295 | 0 | 1.354 | N.D. | # |
| 8) | B Heptachlo... | 0.000 | 8.040 | 0 | 397353 | N.D. | 0.351 | # |
| 23) | Chlordane-1 | 0.000 | 6.982f | 0 | 284078 | N.D. | 7.382 | # |

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

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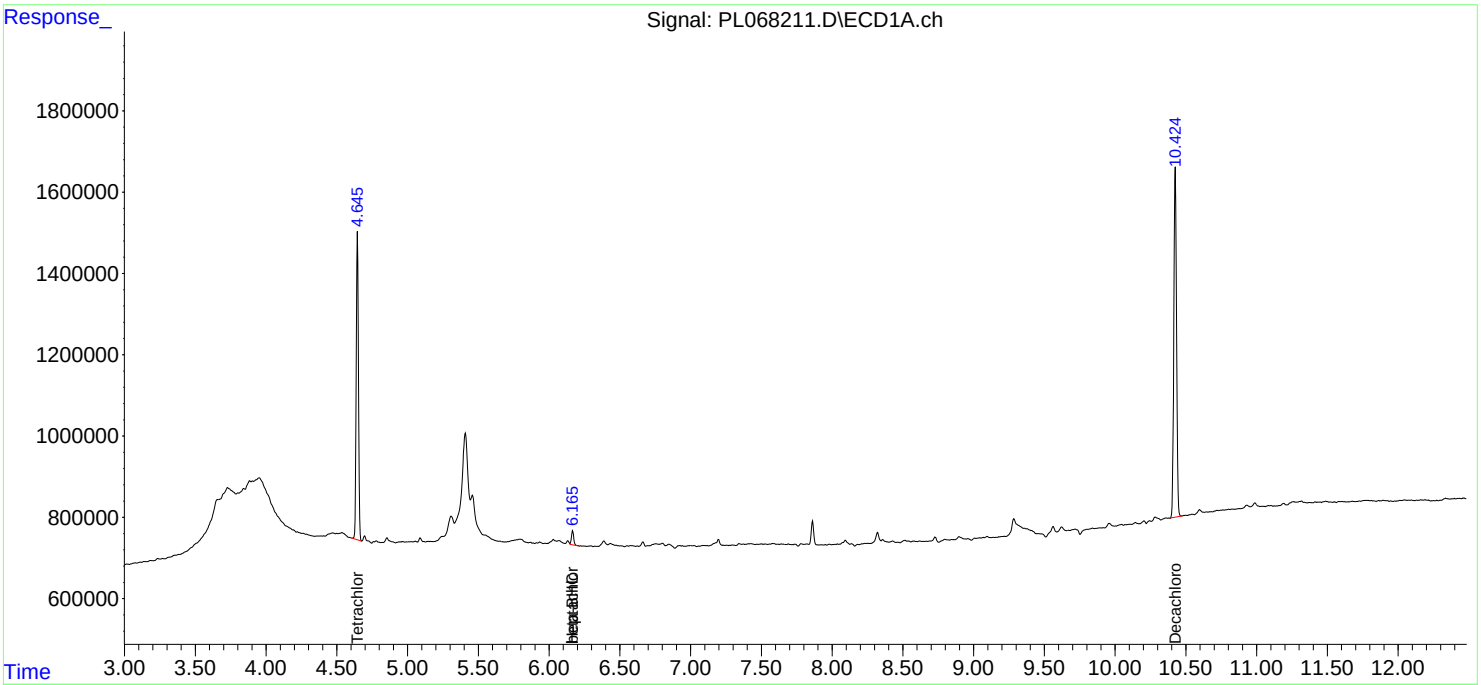
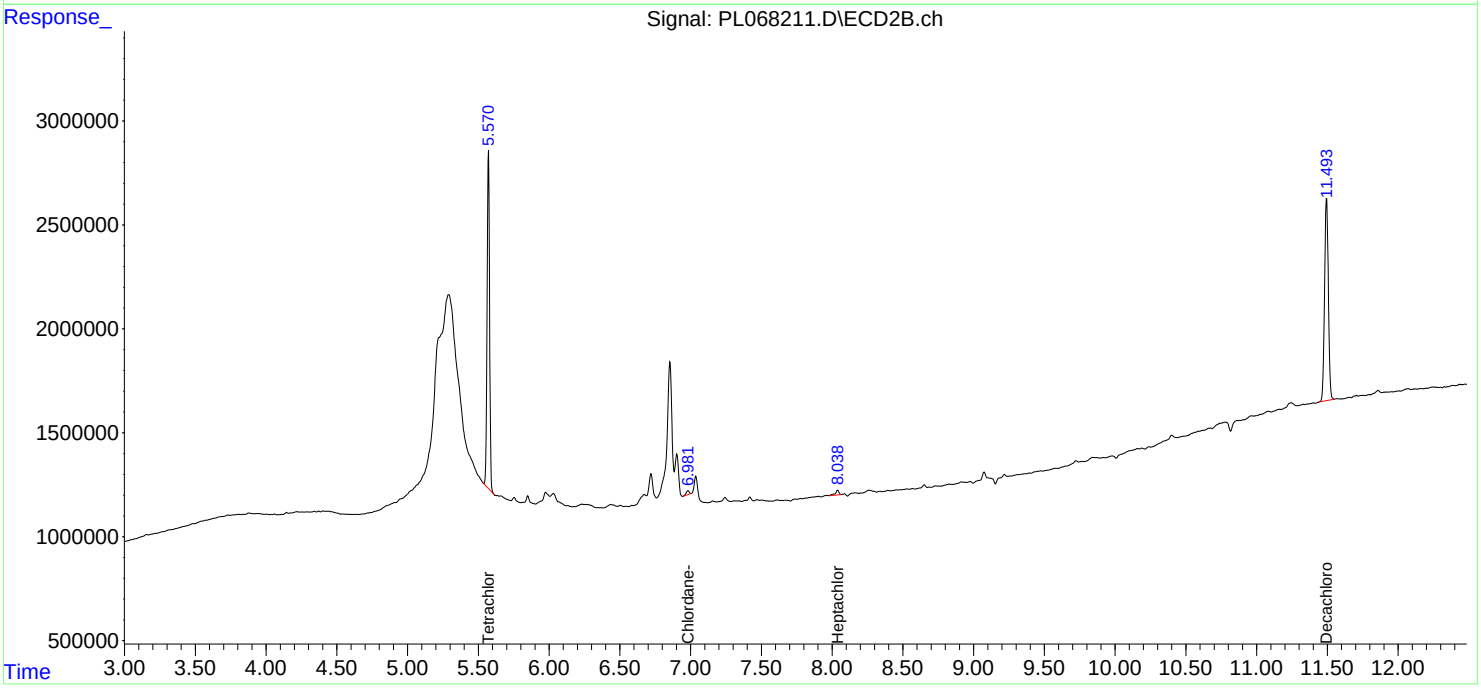
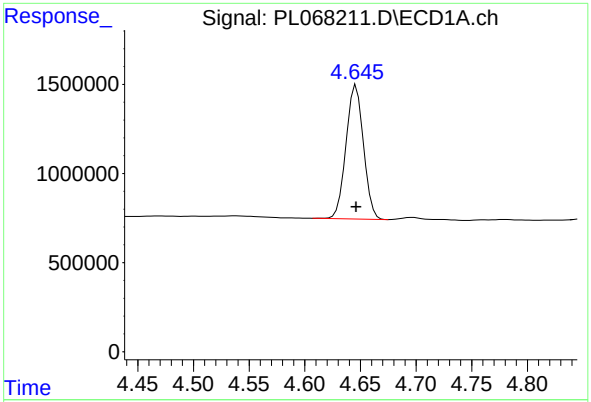


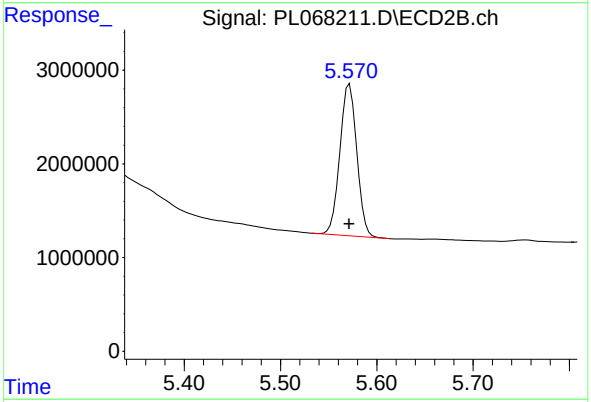






#1 Tetrachloro-m-xylene

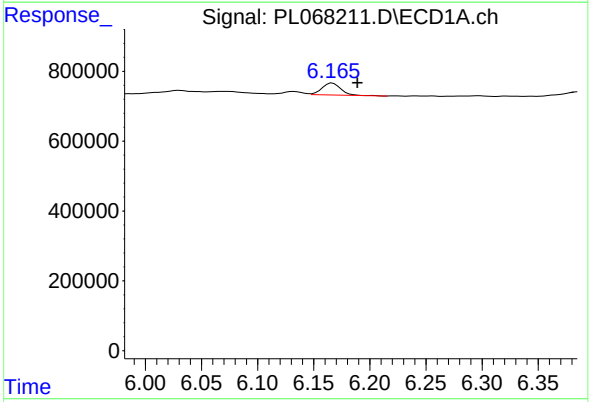
R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 8197451
Conc: 19.10 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**
I.BLK



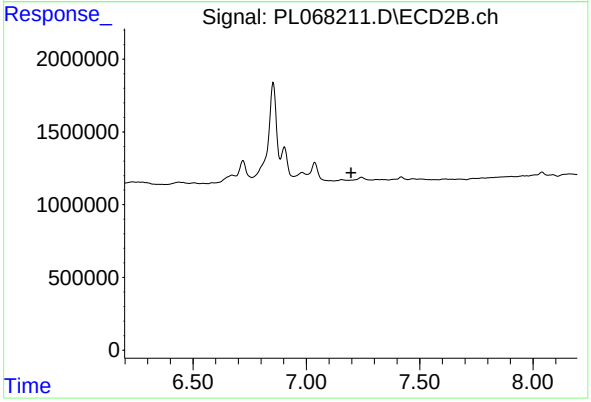

#1 Tetrachloro-m-xylene

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 19680636
Conc: 19.29 ng/ml



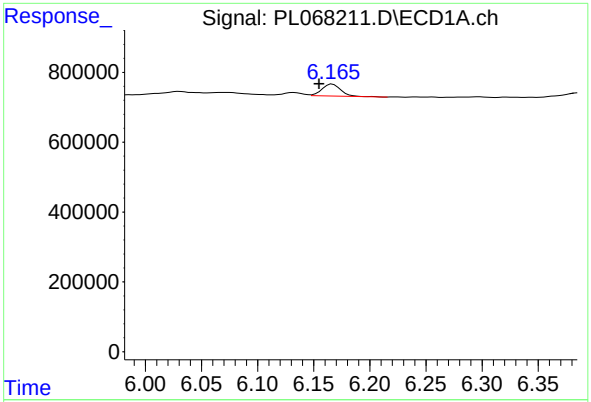

#4 Heptachlor

R.T.: 6.167 min
Delta R.T.: -0.022 min
Response: 396295
Conc: 0.65 ng/ml




#4 Heptachlor

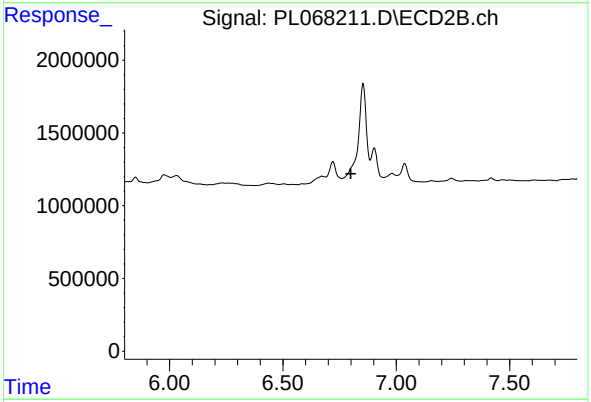
R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.




#6 beta-BHC

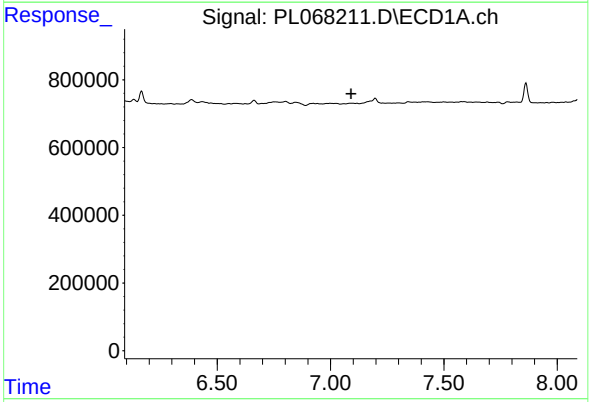
R.T.: 6.167 min
Delta R.T.: 0.012 min
Response: 396295
Conc: 1.35 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**
I.BLK



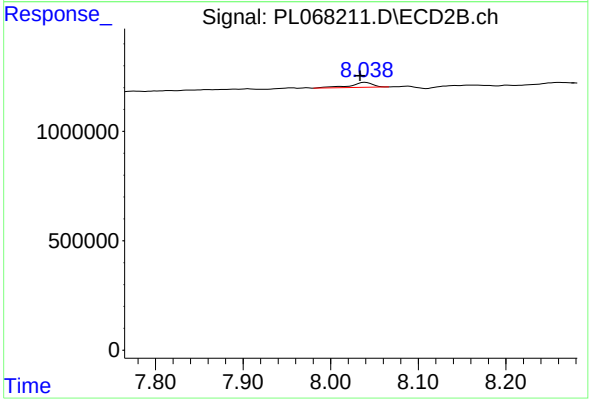

#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



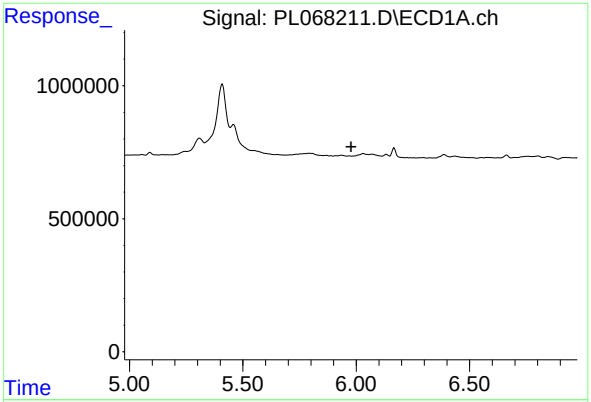

#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.091 min
Response: 0
Conc: N.D.




#8 Heptachlor epoxide

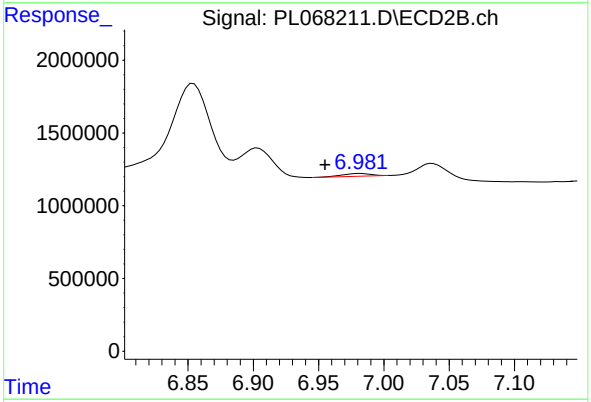
R.T.: 8.040 min
Delta R.T.: 0.006 min
Response: 397353
Conc: 0.35 ng/ml




#23 Chlordane-1

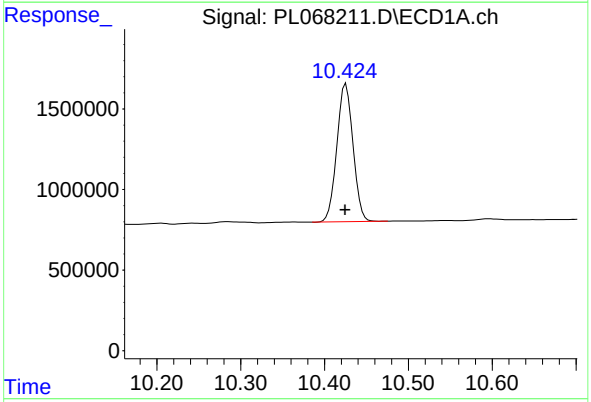
R.T.: 0.000 min
Exp R.T. : 5.977 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_L
**ClientSampleId :**
I.BLK



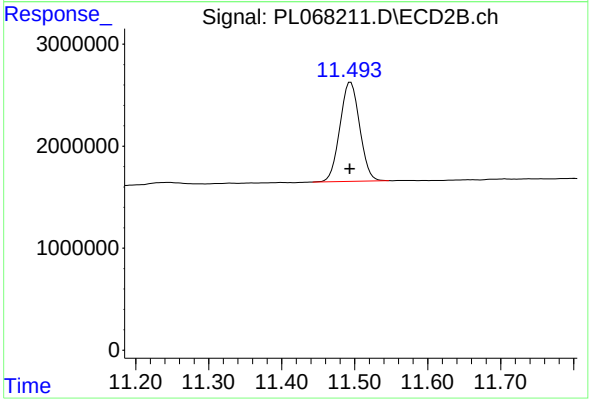

#23 Chlordane-1

R.T.: 6.982 min
Delta R.T.: 0.027 min
Response: 284078
Conc: 7.38 ng/ml




#28 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: 0.000 min
Response: 11470481
Conc: 20.39 ng/ml




#28 Decachlorobiphenyl

R.T.: 11.494 min
Delta R.T.: 0.001 min
Response: 18255027
Conc: 20.47 ng/ml