Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082421\
Data File : PL0693407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2021 08:18
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 00:47:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
Quant Title : GC Extractables
QLast Update : Sat Aug 21 02:23:37 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 | | | | | | | |
| | Target Compounds | | | | | | | |
| 4) | MA Heptachlor | 6.158f | 0.000 | 1302561 | 0 | 1.881 | N.D. | # |
| 7) | B delta-BHC | 0.000 | 7.036f | 0 | 4072996 | N.D. | 2.205 | # |
| 8) | B Heptachlo... | 0.000 | 8.038 | 0 | 3174606 | N.D. | 2.110 | # |
| 12) | B 4,4'-DDE | 7.625 | 0.000 | 3623686 | 0 | 6.407 | N.D. | # |
| 16) | A 4,4'-DDD | 0.000 | 9.113 | 0 | 532084 | N.D. | 0.434 | # |
| 17) | MA 4,4'-DDT | 0.000 | 9.433 | 0 | 1716441 | N.D. | 1.401 | # |

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

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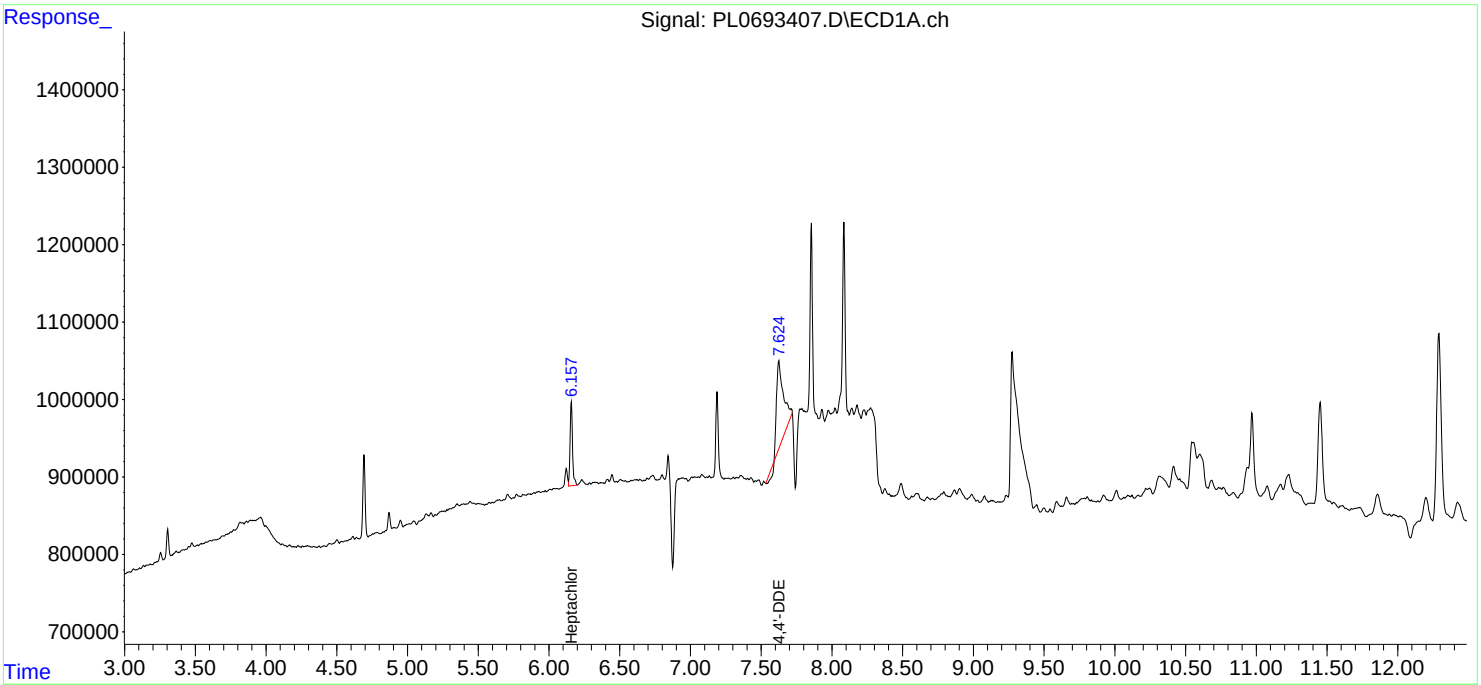
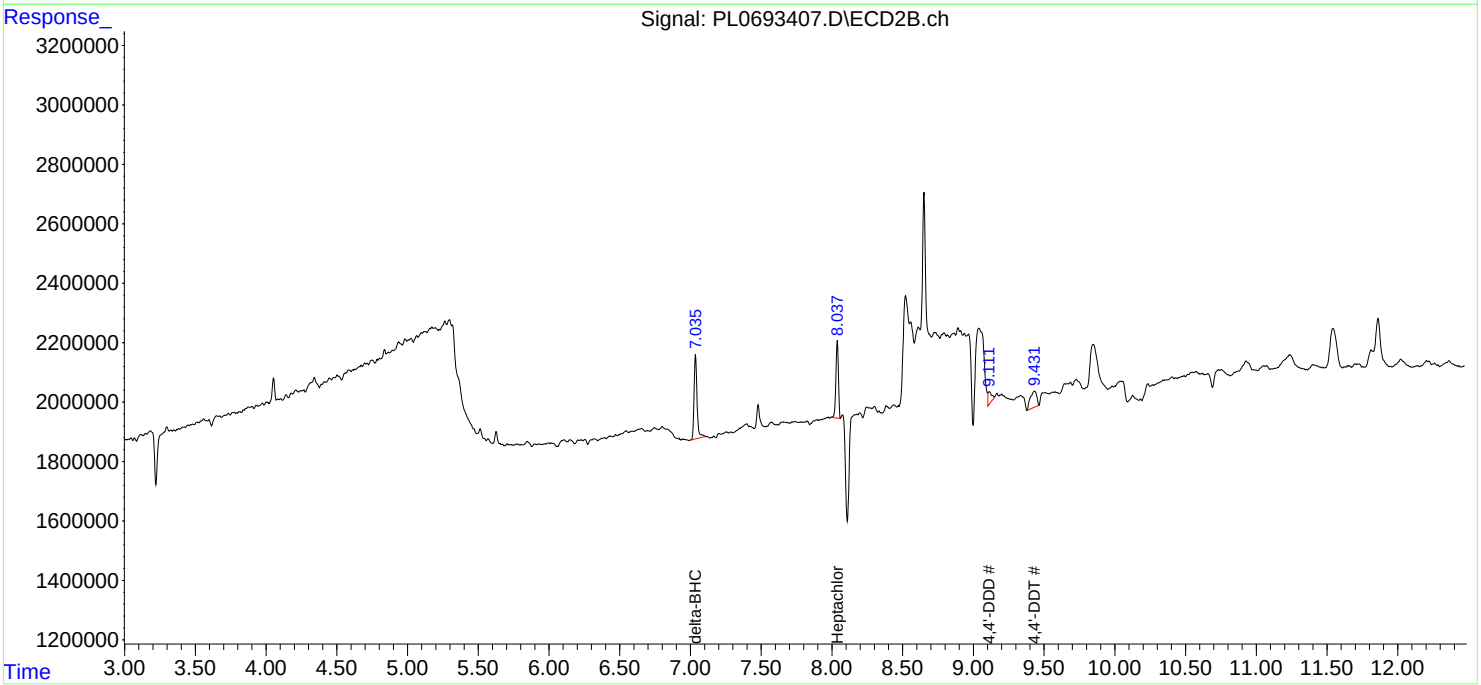
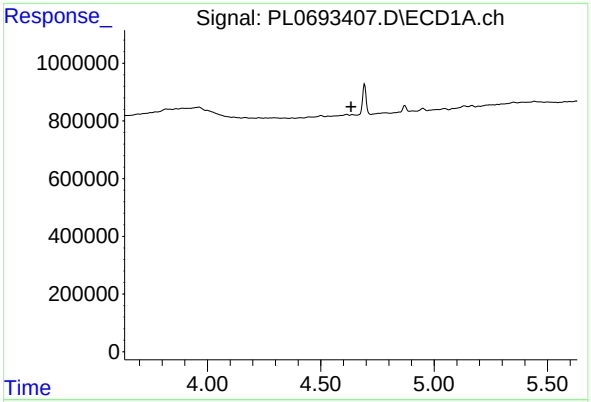


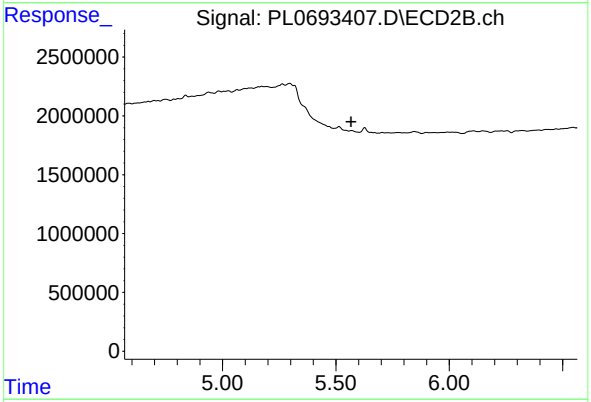






#1 Tetrachloro-m-xylene

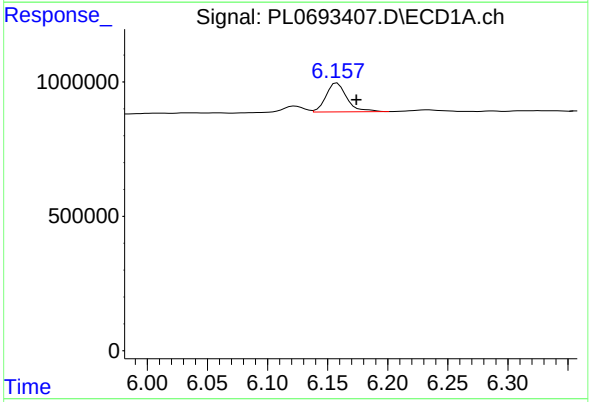
R.T.: 0.000 min
Exp R.T. : 4.634 min
Response: 0
Conc: N.D.

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



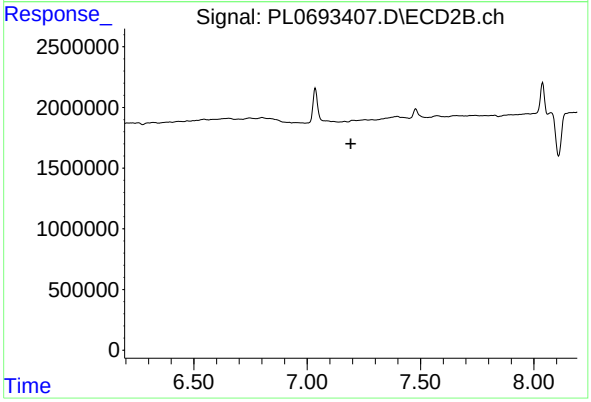

#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



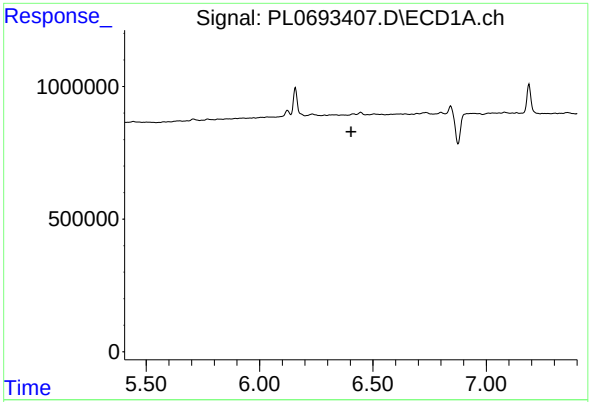

#4 Heptachlor

R.T.: 6.158 min
Delta R.T.: -0.016 min
Response: 1302561
Conc: 1.88 ng/ml




#4 Heptachlor

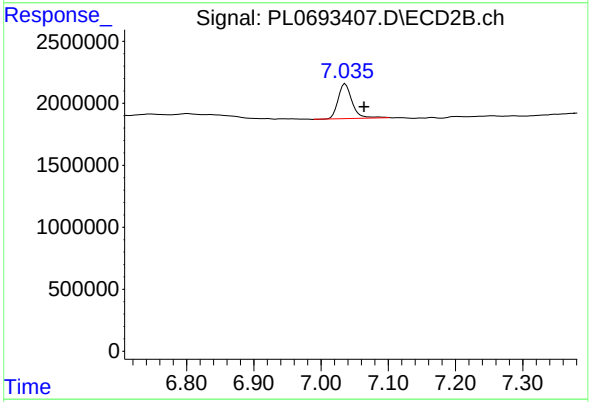
R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.




#7 delta-BHC

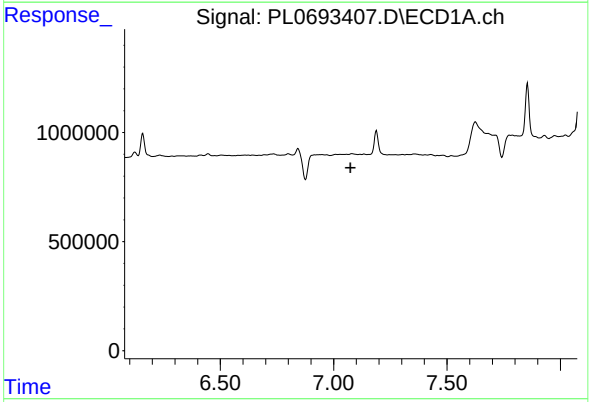
R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.

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



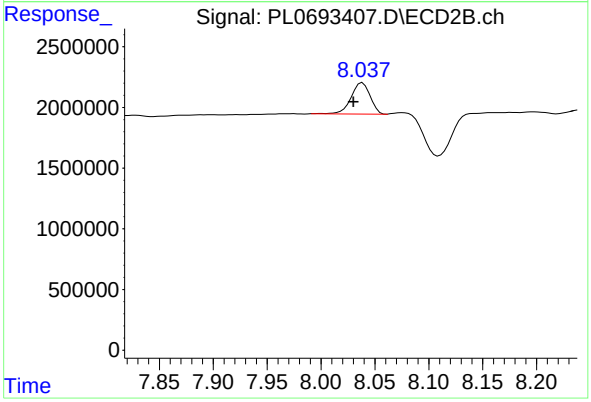

#7 delta-BHC

R.T.: 7.036 min
Delta R.T.: -0.028 min
Response: 4072996
Conc: 2.21 ng/ml



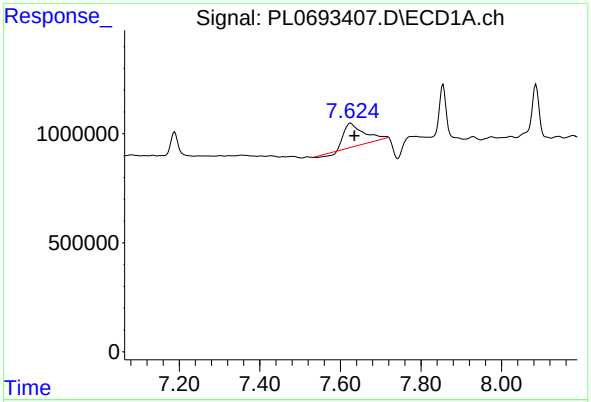

#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.075 min
Response: 0
Conc: N.D.




#8 Heptachlor epoxide

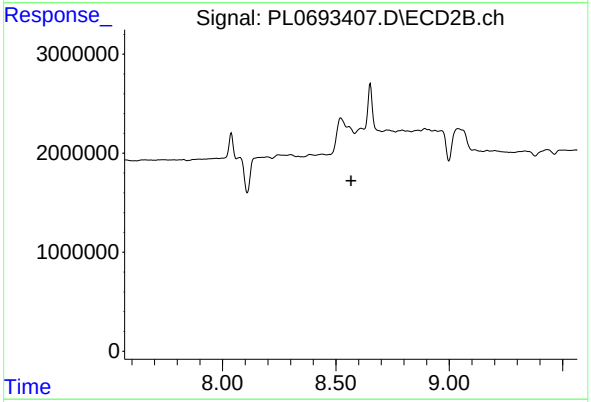
R.T.: 8.038 min
Delta R.T.: 0.008 min
Response: 3174606
Conc: 2.11 ng/ml




#12 4,4'-DDE

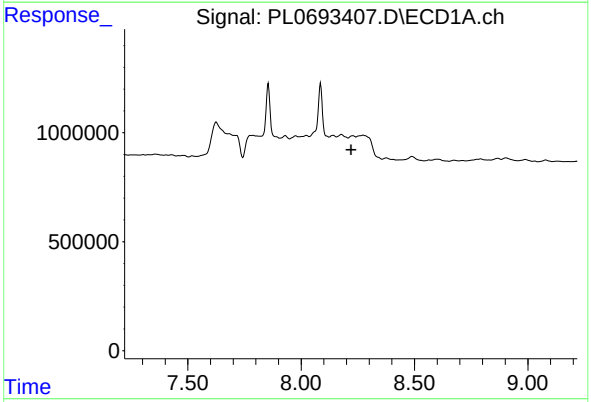
R.T.: 7.625 min
Delta R.T.: -0.010 min
Response: 3623686
Conc: 6.41 ng/ml

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



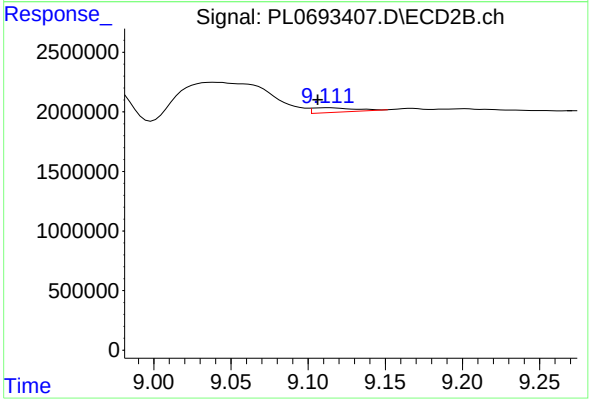

#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.567 min
Response: 0
Conc: N.D.



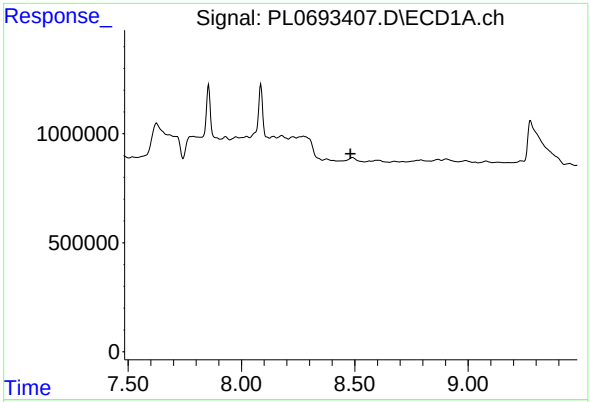

#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.




#16 4,4'-DDD

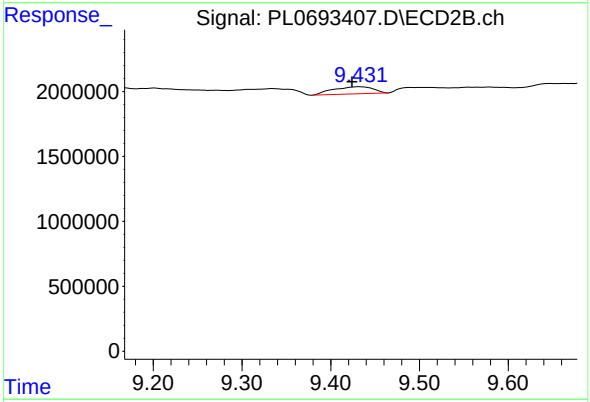
R.T.: 9.113 min
Delta R.T.: 0.007 min
Response: 532084
Conc: 0.43 ng/ml




#17 4,4'-DDT

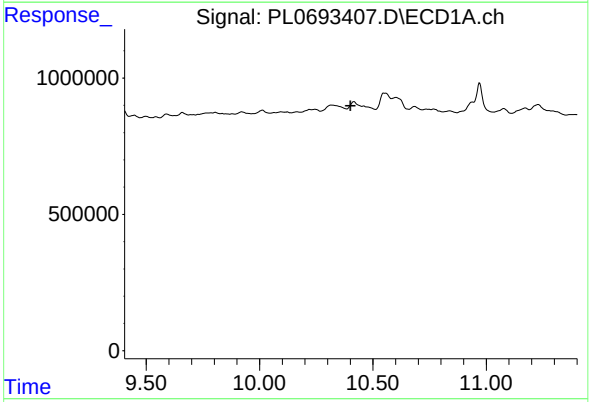
R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.

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



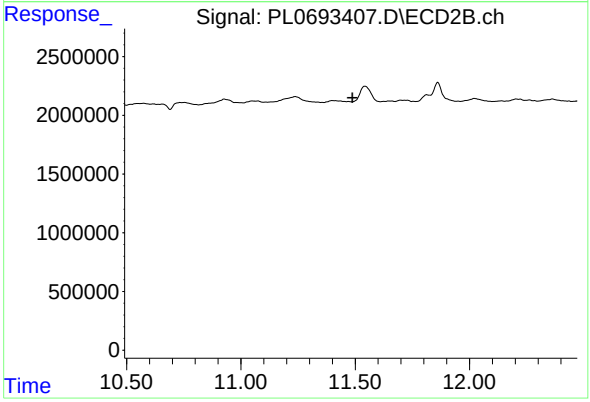

#17 4,4'-DDT

R.T.: 9.433 min
Delta R.T.: 0.009 min
Response: 1716441
Conc: 1.40 ng/ml




#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.401 min
Response: 0
Conc: N.D.




#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.488 min
Response: 0
Conc: N.D.