Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022221\
Data File : PL064916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2021 17:21
Operator : AR\AJ
Sample : M1452-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

**Instrument :** ECD_L
**ClientSampleId :** TP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 00:37:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
Quant Title : GC Extractables
QLast Update : Tue Feb 09 04:41:29 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... | 3.424 | 4.099 | 59265255 | 48591187 | 21.065 | 22.494 | |
| 28) | SA Decachlor... | 8.146 | 9.259 | 50860137 | 41104463 | 22.617 | 21.641 | |
| | Target Compounds | | | | | | | |
| 2) | A alpha-BHC | 3.856 | 0.000 | 2480788 | 0 | 0.535 | N.D. | # |
| 16) | A 4,4'-DDD | 6.099 | 0.000 | 2444433 | 0 | 0.965 | N.D. | # |
| 17) | MA 4,4'-DDT | 0.000 | 7.268 | 0 | 3709406 | N.D. | 2.433 | # |
| 23) | Chlordane-1 | 4.291 | 0.000 | 1110271 | 0 | 9.767 | N.D. | # |

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

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**Instrument :**
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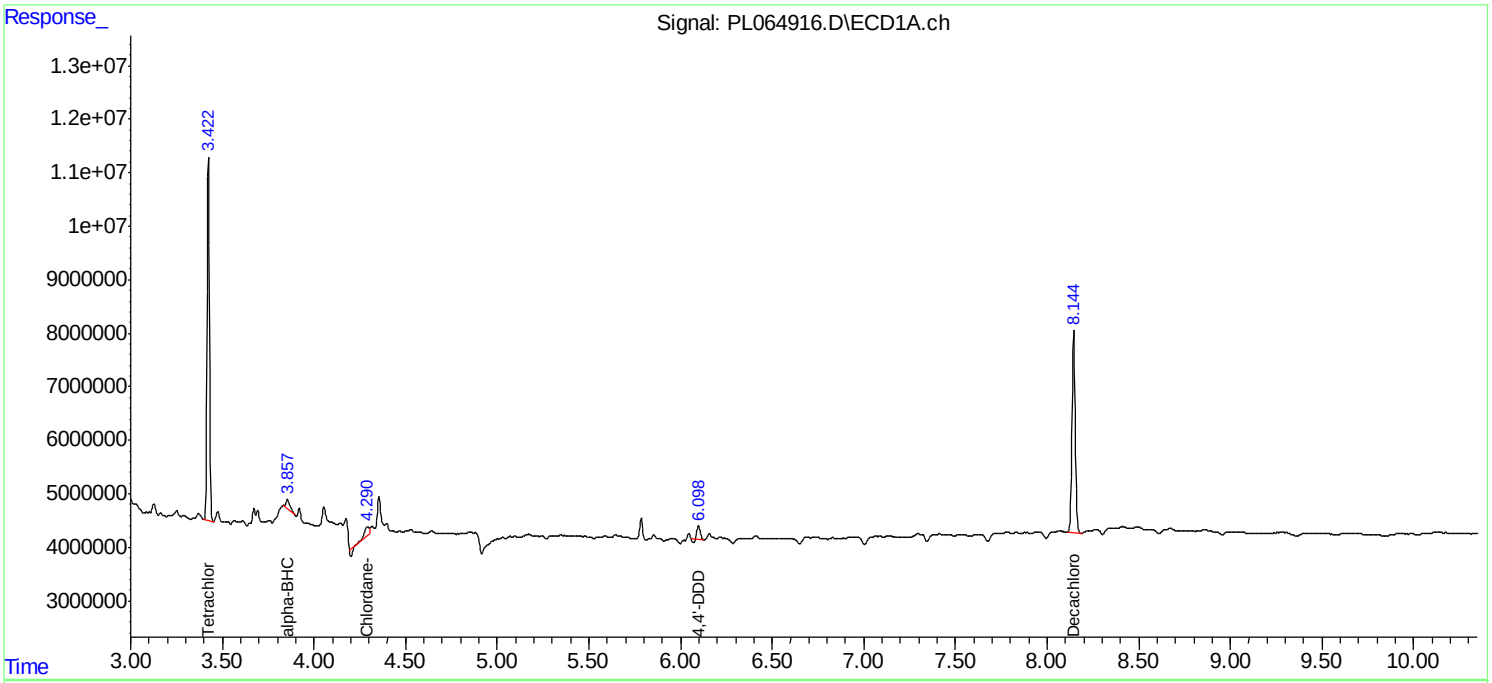
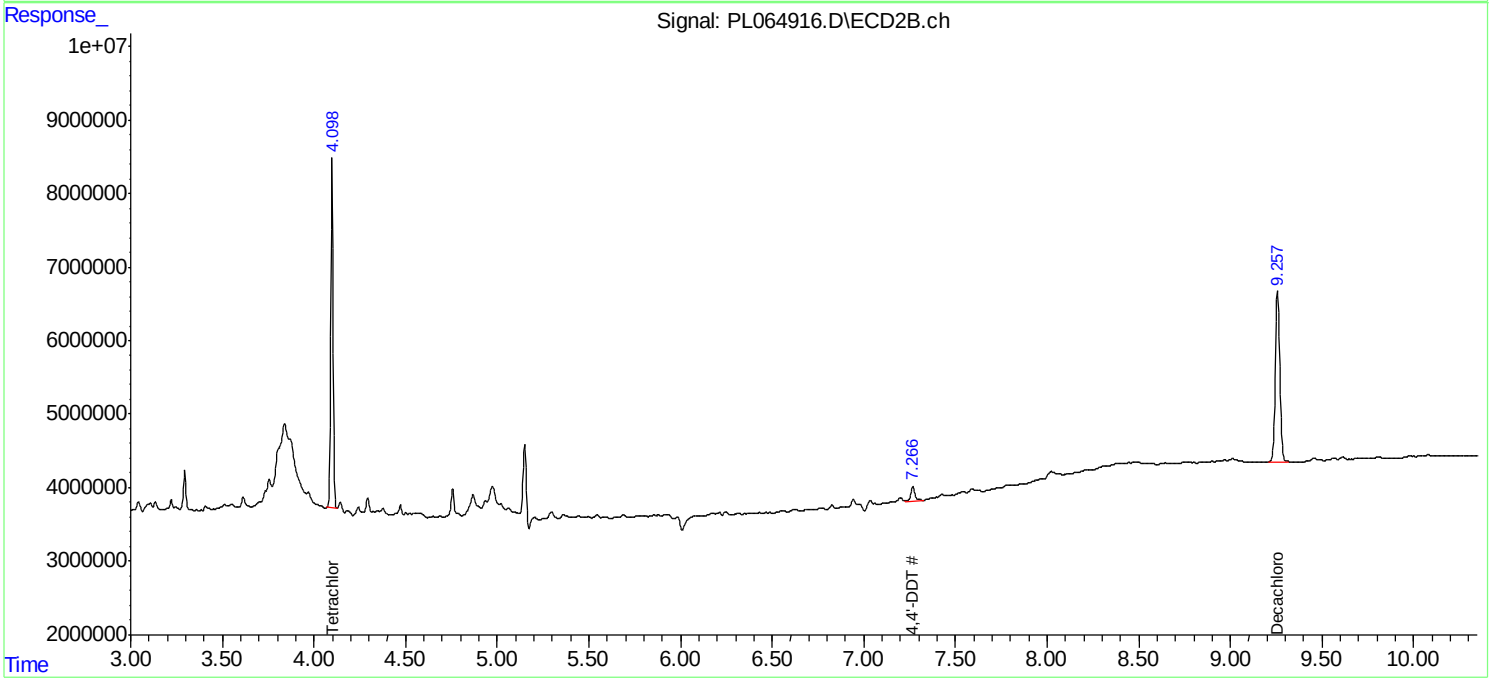
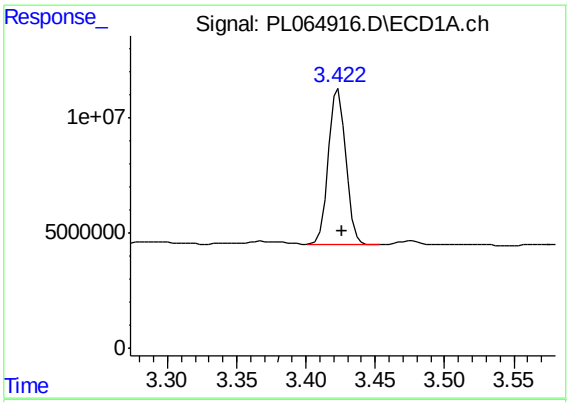


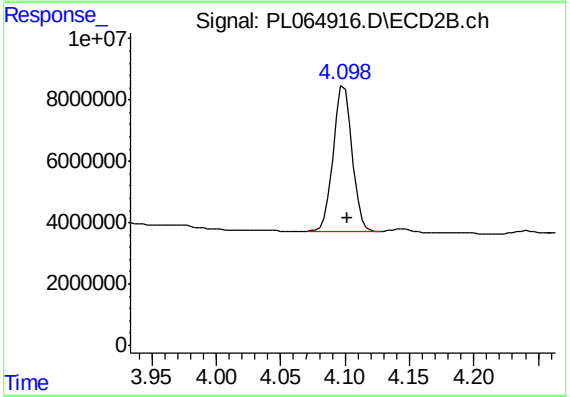






#1 Tetrachloro-m-xylene

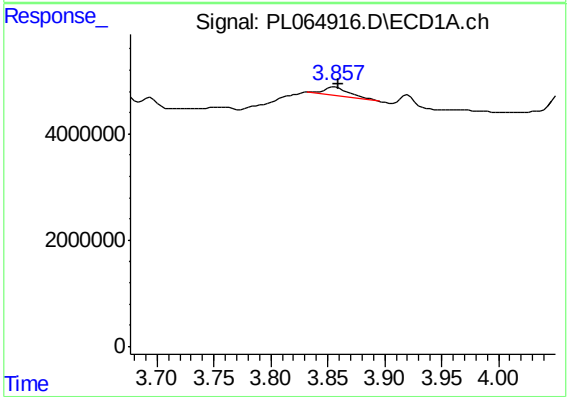
R.T.: 3.424 min
Delta R.T.: -0.002 min
Response: 59265255
Conc: 21.06 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**
TP-1



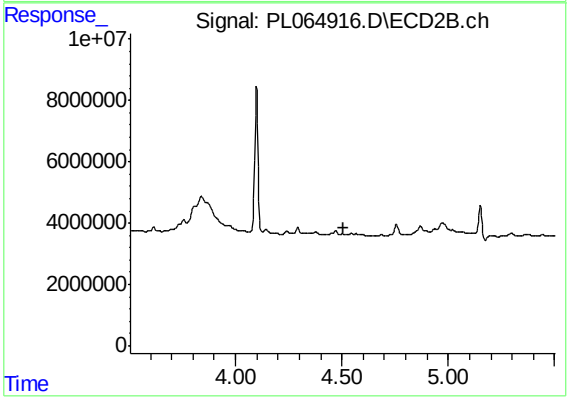

#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: -0.003 min
Response: 48591187
Conc: 22.49 ng/ml



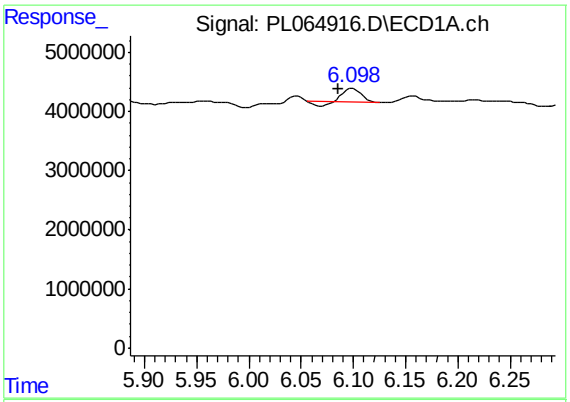

#2 alpha-BHC

R.T.: 3.856 min
Delta R.T.: -0.004 min
Response: 2480788
Conc: 0.53 ng/ml




#2 alpha-BHC

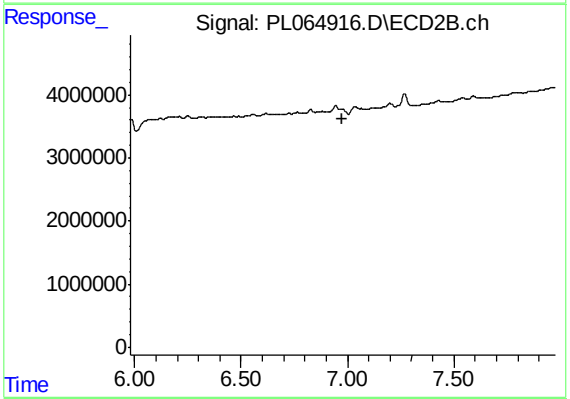
R.T.: 0.000 min
Exp R.T. : 4.505 min
Response: 0
Conc: N.D.




#16 4,4'-DDD

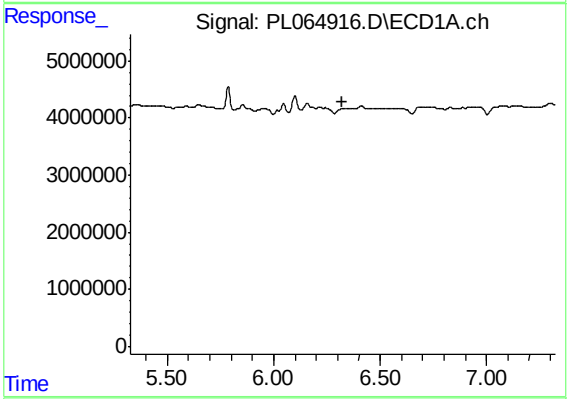
R.T.: 6.099 min
Delta R.T.: 0.014 min
Response: 2444433
Conc: 0.97 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**
TP-1



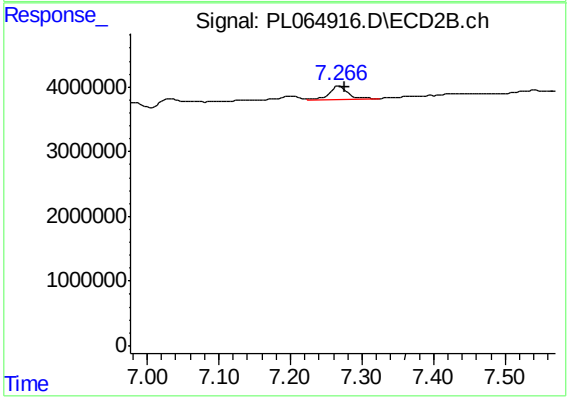

#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.977 min
Response: 0
Conc: N.D.



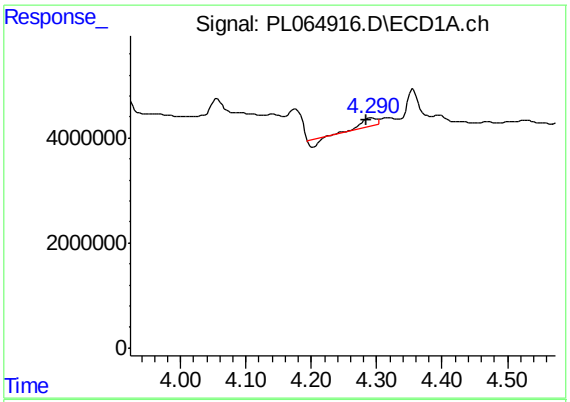

#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.




#17 4,4'-DDT

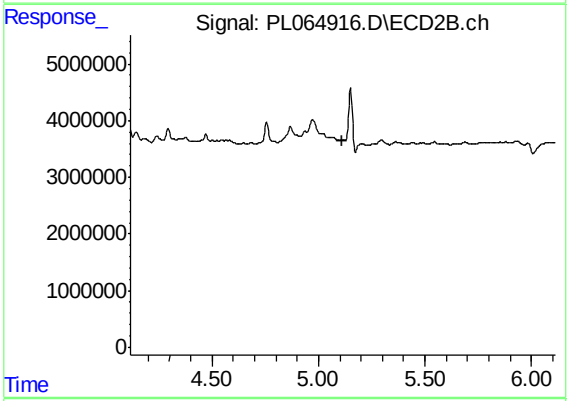
R.T.: 7.268 min
Delta R.T.: -0.008 min
Response: 3709406
Conc: 2.43 ng/ml




#23 Chlordane-1

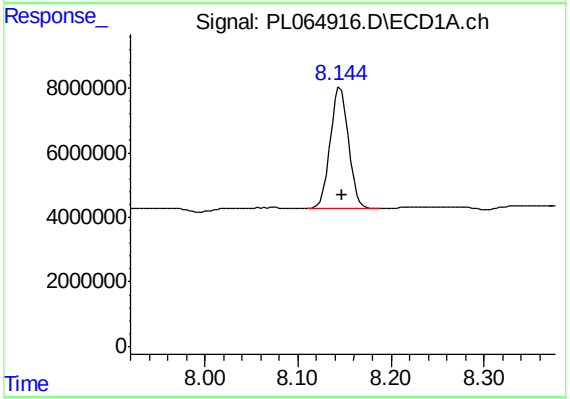
R.T.: 4.291 min
Delta R.T.: 0.007 min
Response: 1110271
Conc: 9.77 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**
TP-1



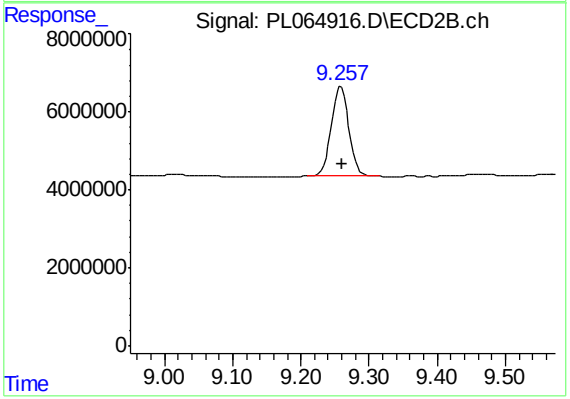

#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.




#28 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: -0.002 min
Response: 50860137
Conc: 22.62 ng/ml




#28 Decachlorobiphenyl

R.T.: 9.259 min
Delta R.T.: -0.002 min
Response: 41104463
Conc: 21.64 ng/ml