Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020720\
Data File : PL056373.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2020 15:58
Operator : AJ\MA
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: Feb 07 22:31:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
Quant Title : GC Extractables
QLast Update : Tue Jan 28 13:10:37 2020
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... | 3.501 | 4.017 | 217.7E6 | 66164791 | 20.791 | 22.628 | |
| 28) | SA Decachlor... | 8.259 | 9.102 | 214.2E6 | 49719232 | 20.349 | 21.981 | |
| | Target Compounds | | | | | | | |
| 9) | A Endosulfan I | 5.562 | 0.000 | 21415857 | 0 | 1.476 | N.D. | # |
| 12) | B 4,4'-DDE | 5.690f | 0.000 | 55825410 | 0 | 3.852 | N.D. | # |
| 14) | MA Endrin | 6.065 | 0.000 | 13419768 | 0 | 0.955 | N.D. | # |

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

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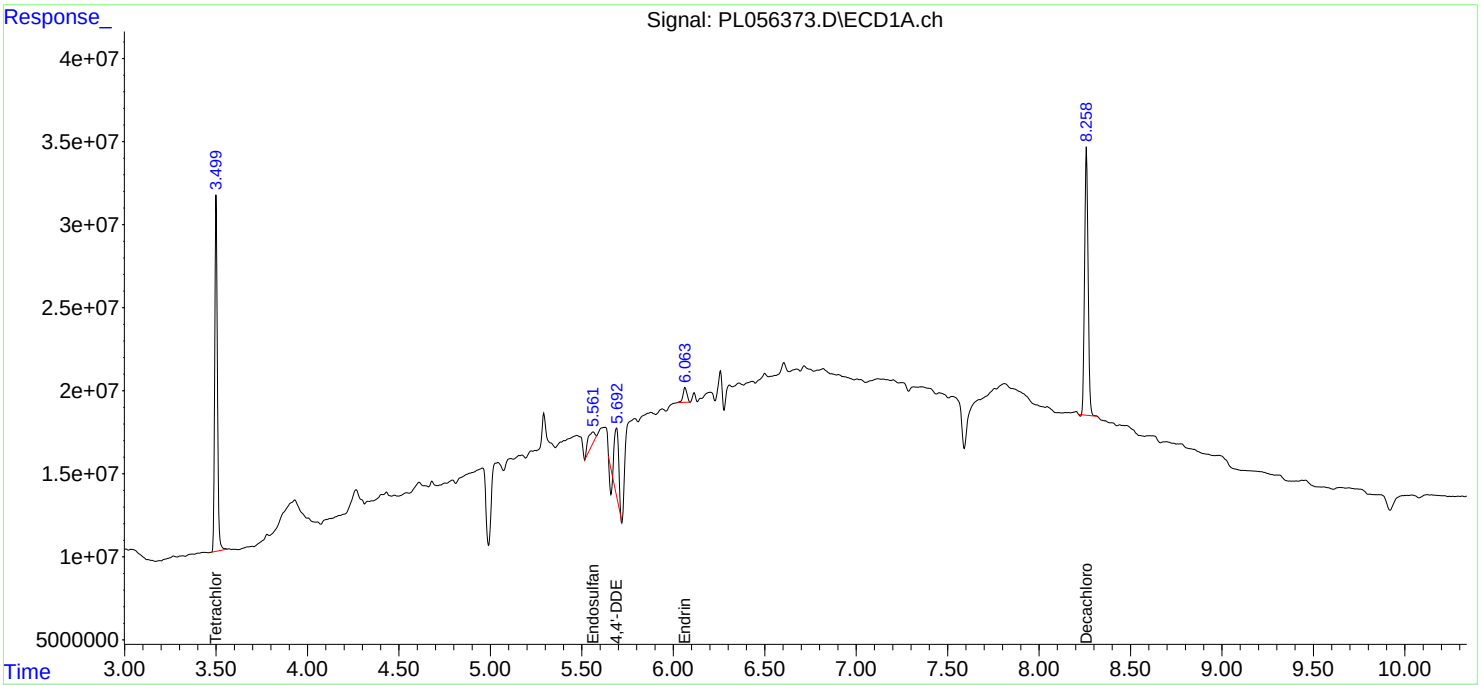
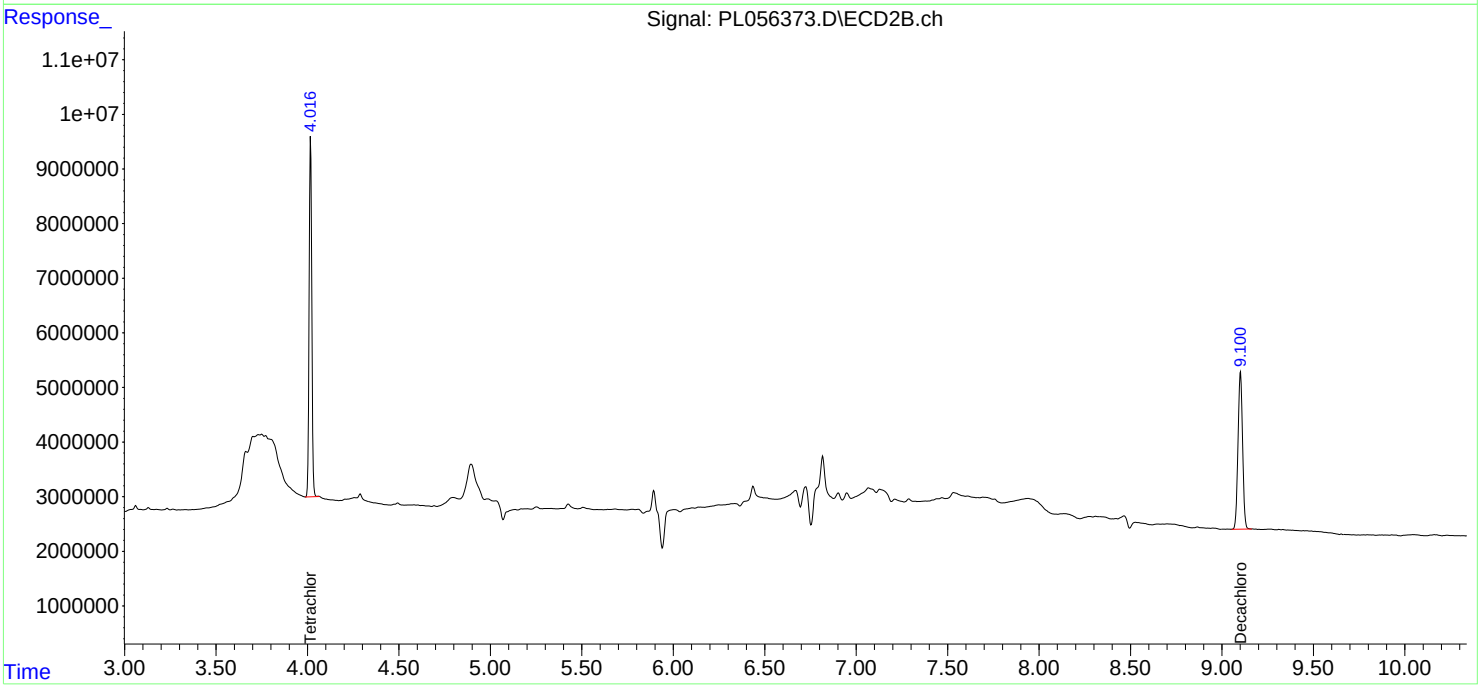
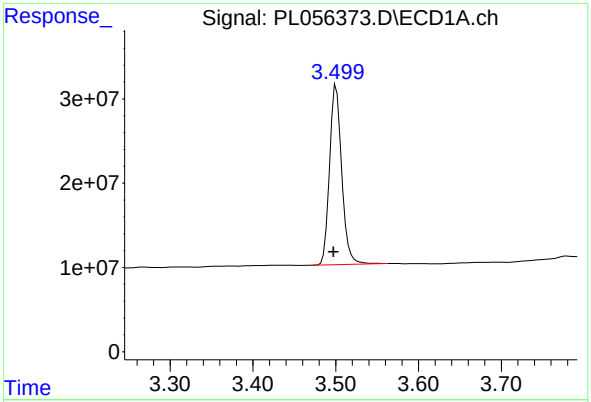


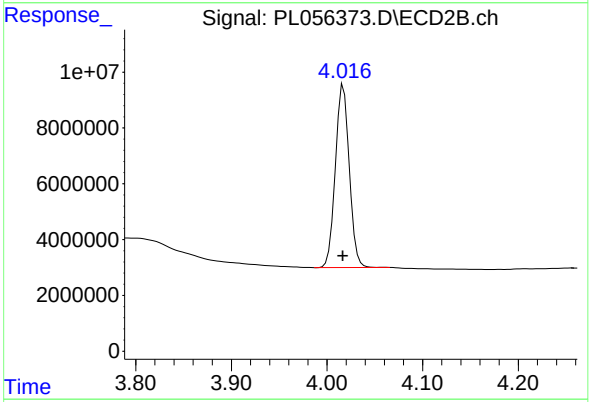






#1 Tetrachloro-m-xylene

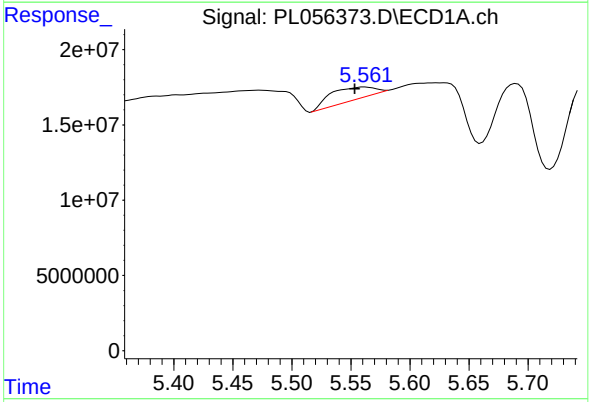
R.T.: 3.501 min
Delta R.T.: 0.004 min
Response: 217742511
Conc: 20.79 ng/ml

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



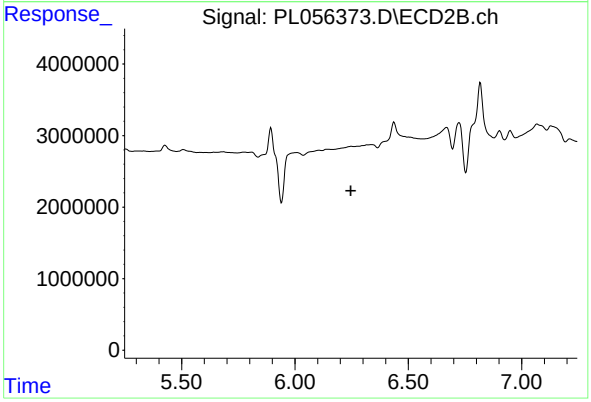

#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 66164791
Conc: 22.63 ng/ml



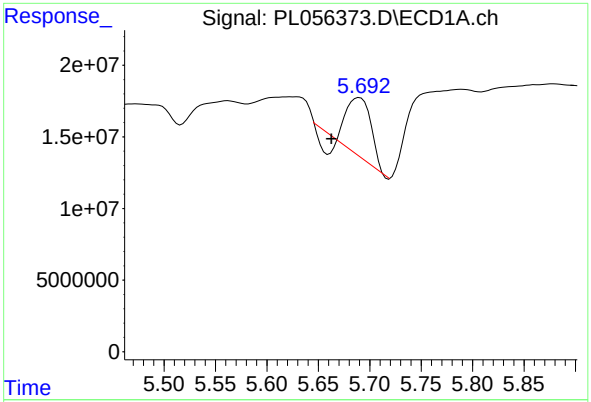

#9 Endosulfan I

R.T.: 5.562 min
Delta R.T.: 0.009 min
Response: 21415857
Conc: 1.48 ng/ml




#9 Endosulfan I

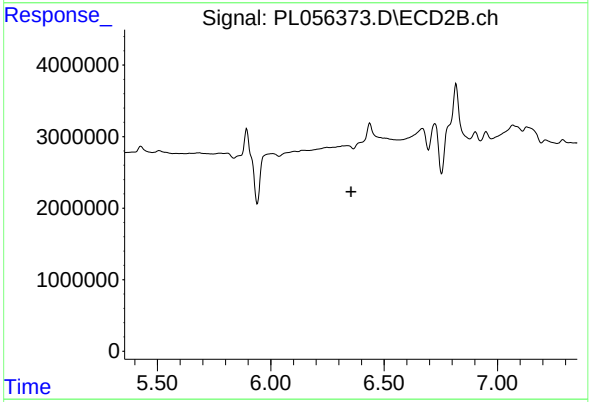
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.




#12 4,4'-DDE

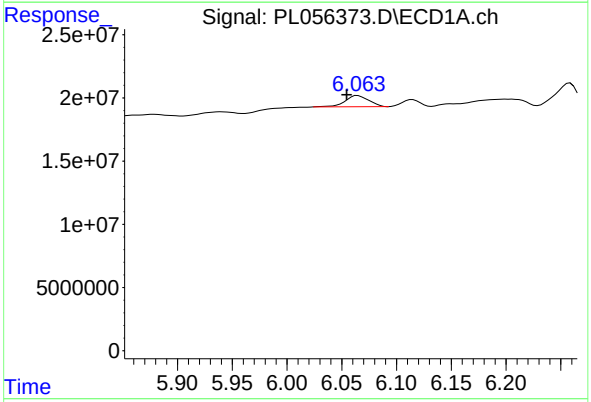
R.T.: 5.690 min
Delta R.T.: 0.028 min
Response: 55825410
Conc: 3.85 ng/ml

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



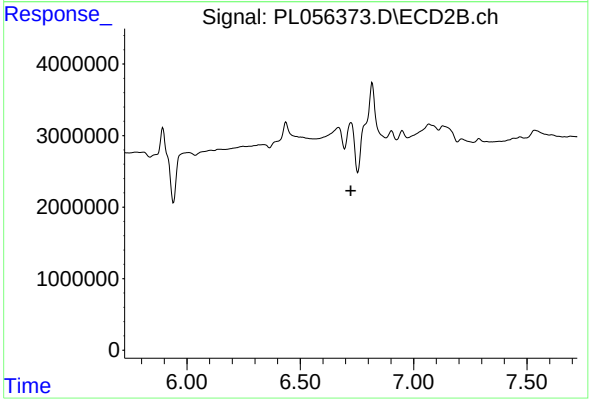

#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



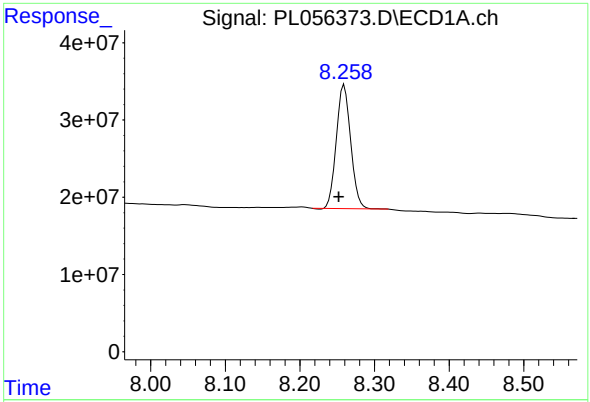

#14 Endrin

R.T.: 6.065 min
Delta R.T.: 0.010 min
Response: 13419768
Conc: 0.96 ng/ml




#14 Endrin

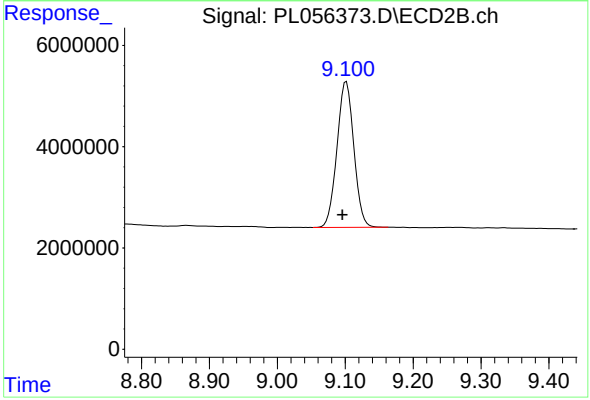
R.T.: 0.000 min
Exp R.T. : 6.723 min
Response: 0
Conc: N.D.




#28 Decachlorobiphenyl

R.T.: 8.259 min
Delta R.T.: 0.007 min
Response: 214241327
Conc: 20.35 ng/ml

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




#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.006 min
Response: 49719232
Conc: 21.98 ng/ml