Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
Data File : PD080615.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2024 10:31
Operator : AR\AJ
Sample : PB158056BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
PBLK065

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 02 20:27:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 3.575 | 2.798 | 27704752 | 46053323 | 21.699 | 20.712 |
| 27) | SA Decachlor... | 9.126 | 7.943 | 45732774 | 58493926 | 28.445 | 24.370 |
| | Target Compounds | | | | | | |
| 2) | A alpha-BHC | 0.000 | 3.289 | 0 | 121962 | N.D. | <MDL |
| 3) | MA gamma-BHC... | 0.000 | 3.648 | 0 | 233414 | N.D. | <MDL |
| 6) | B beta-BHC | 0.000 | 3.891f | 0 | 111386 | N.D. | <MDL |
| 16) | A 4,4'-DDD | 0.000 | 5.872f | 0 | 153124 | N.D. | <MDL |
| 17) | MA 4,4'-DDT | 0.000 | 6.128f | 0 | 259116 | N.D. | 0.107 |
| 18) | B Endrin al... | 0.000 | 6.128 | 0 | 259116 | N.D. | 0.112 |

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

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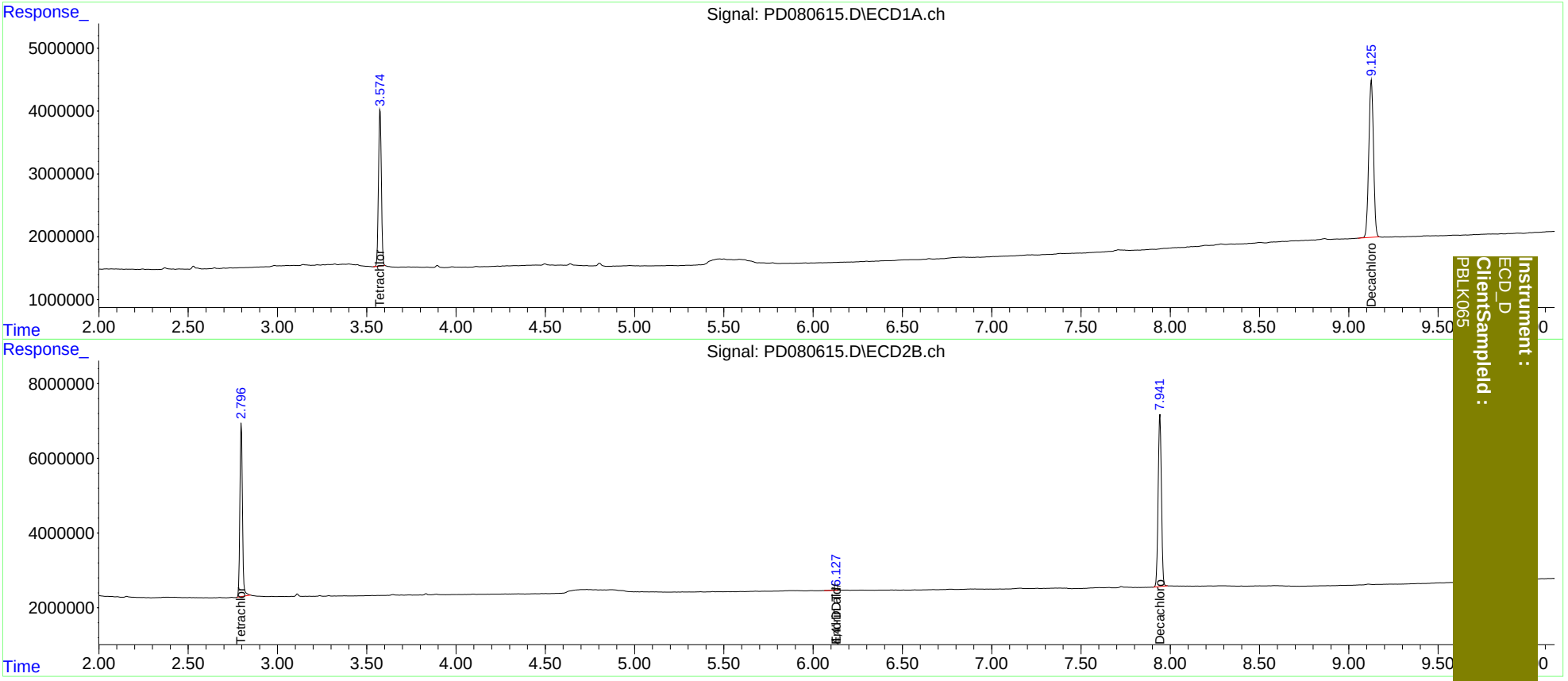
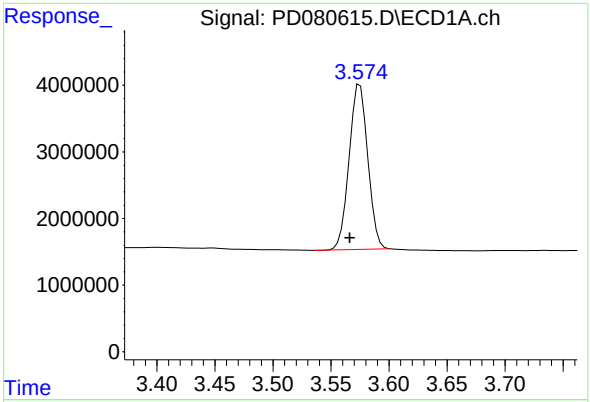
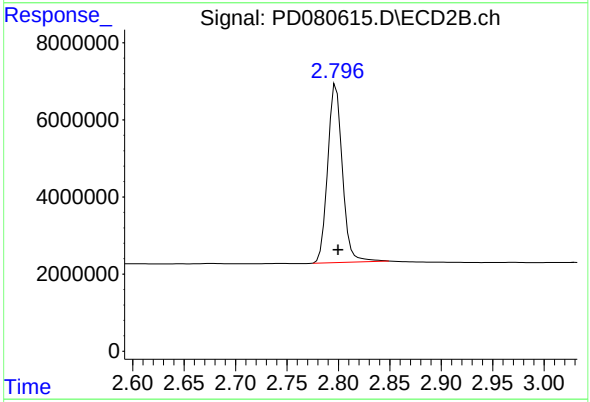





#1 Tetrachloro-m-xylene

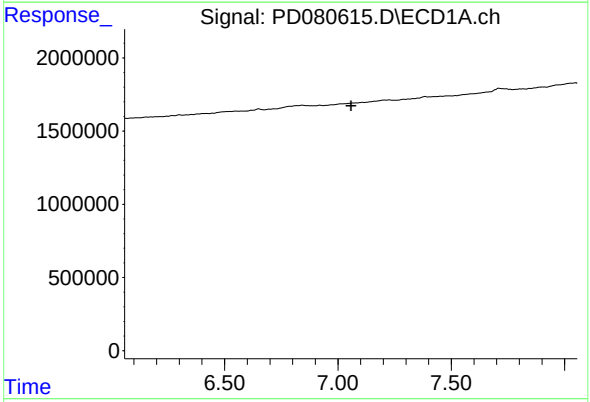
R.T.: 3.575 min
Delta R.T.: 0.009 min
Response: 27704752
Conc: 21.70 ng/ml

**Instrument :**
ECD_D
**ClientSampleId :**
PBLK065



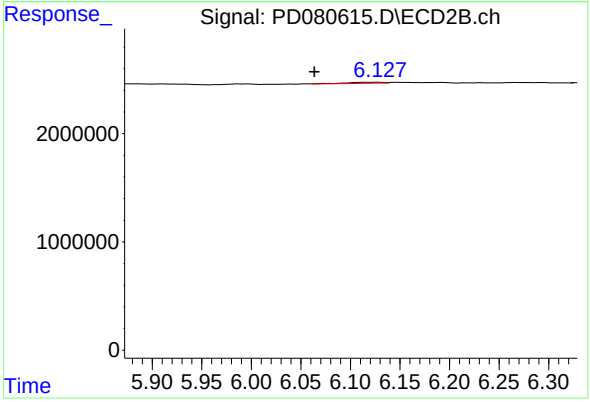

#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 46053323
Conc: 20.71 ng/ml



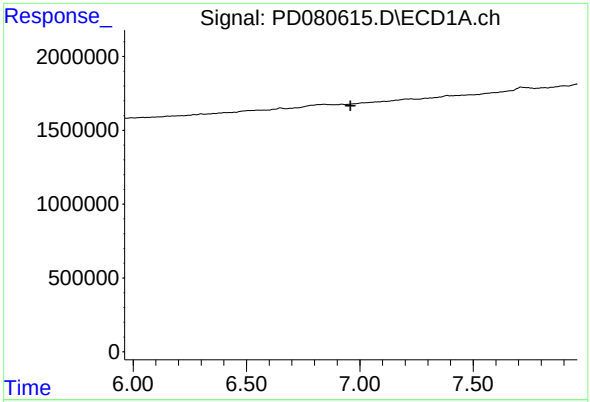

#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.




#17 4,4'-DDT

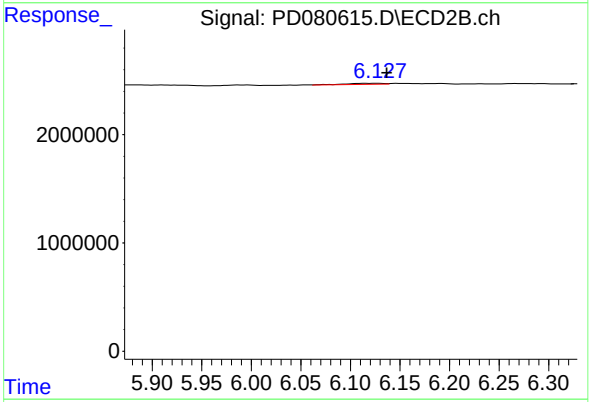
R.T.: 6.128 min
Delta R.T.: 0.065 min
Response: 259116
Conc: 0.11 ng/ml




#18 Endrin aldehyde

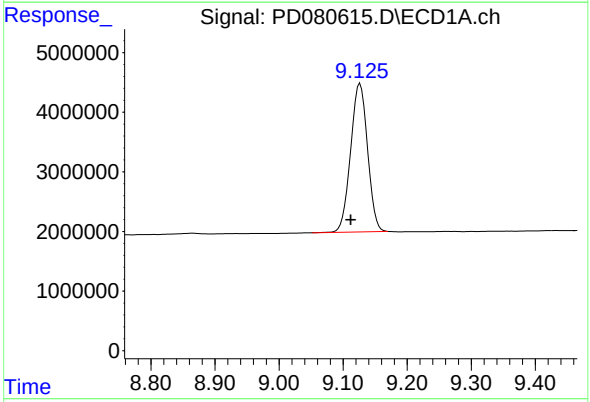
R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_D
**ClientSampleId :**
PBLK065



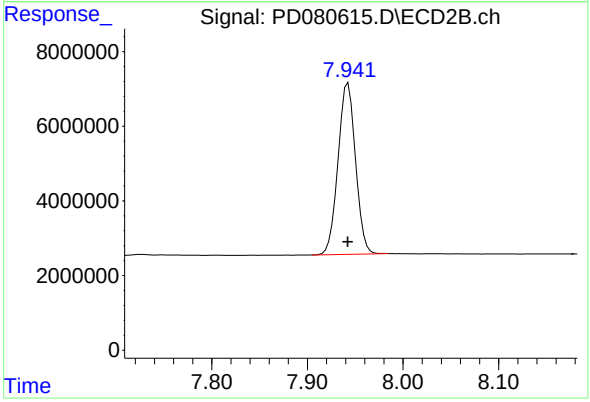

#18 Endrin aldehyde

R.T.: 6.128 min
Delta R.T.: -0.008 min
Response: 259116
Conc: 0.11 ng/ml




#27 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.015 min
Response: 45732774
Conc: 28.44 ng/ml




#27 Decachlorobiphenyl

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 58493926
Conc: 24.37 ng/ml