Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
Data File : PD077768.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2023 09:42
Operator : AR\AJ
Sample : PB155373BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 22:46:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 06 16:40:06 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... | 3.550 | 2.761 | 49374204 | 28951174 | 19.456 | 19.590 | |
| 27) | SA Decachlor... | 9.094 | 7.903 | 65819799 | 36006606 | 21.070 | 22.233 | |
| | Target Compounds | | | | | | | |
| 3) | MA gamma-BHC... | 0.000 | 3.604 | 0 | 229744 | N.D. | 0.106 | |
| 6) | B beta-BHC | 0.000 | 3.848f | 0 | 2151137 | N.D. | 2.177 | |
| 7) | B delta-BHC | 4.779 | 0.000 | 3222694 | 0 | 0.803 | N.D. | # |
| 21) | B Endrin ke... | 7.680 | 0.000 | 1557883 | 0 | 0.452 | N.D. | # |

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

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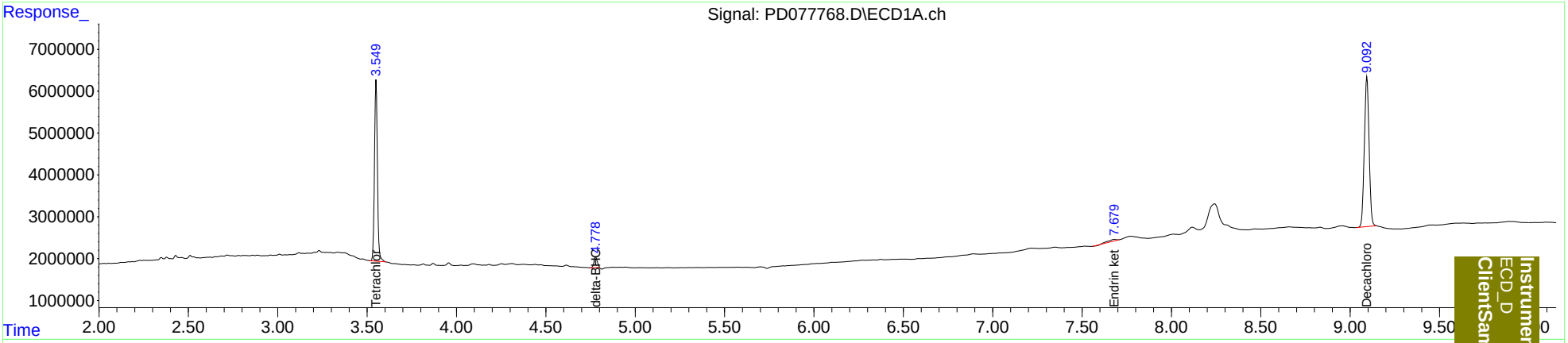
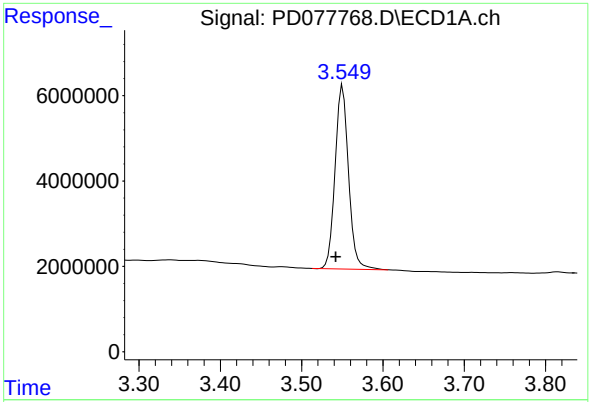
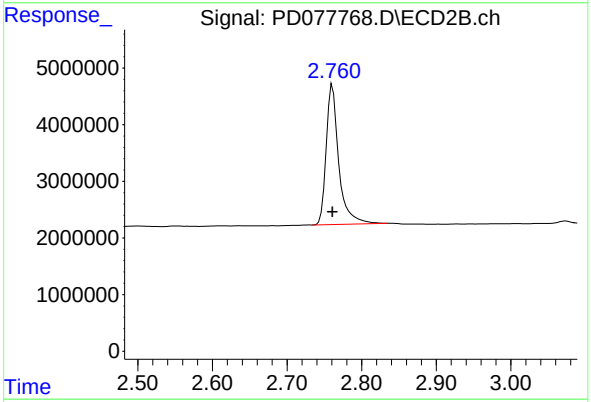





#1 Tetrachloro-m-xylene

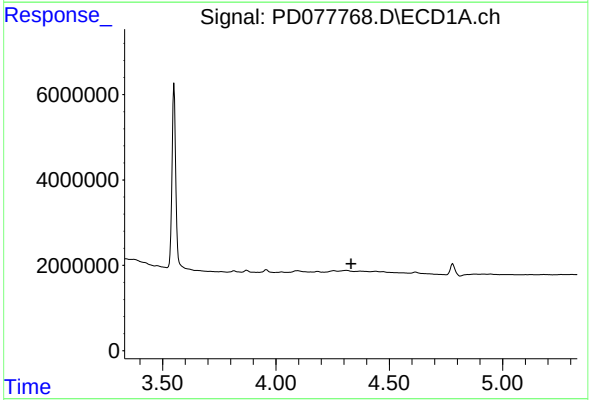
R.T.: 3.550 min
Delta R.T.: 0.008 min
Response: 49374204
Conc: 19.46 ng/ml

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



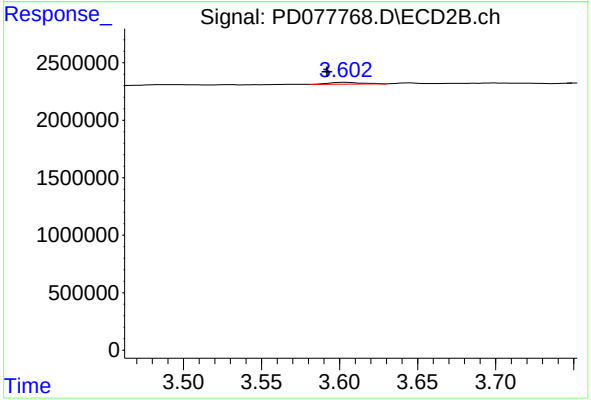

#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 28951174
Conc: 19.59 ng/ml



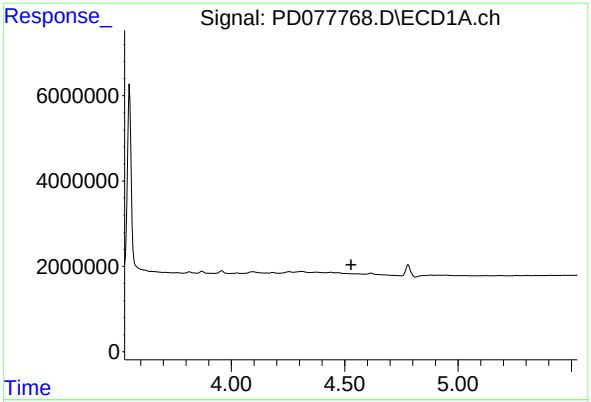

#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.




#3 gamma-BHC (Lindane)

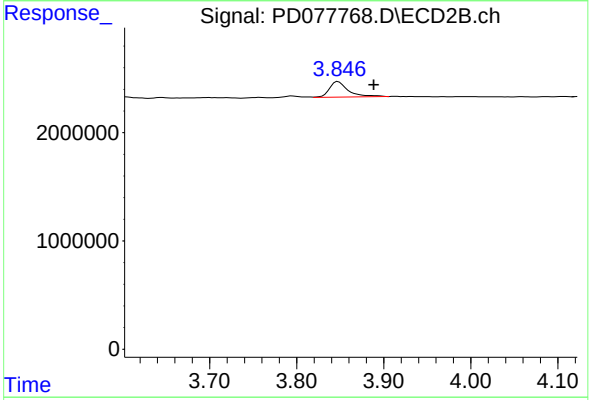
R.T.: 3.604 min
Delta R.T.: 0.012 min
Response: 229744
Conc: 0.11 ng/ml




#6 beta-BHC

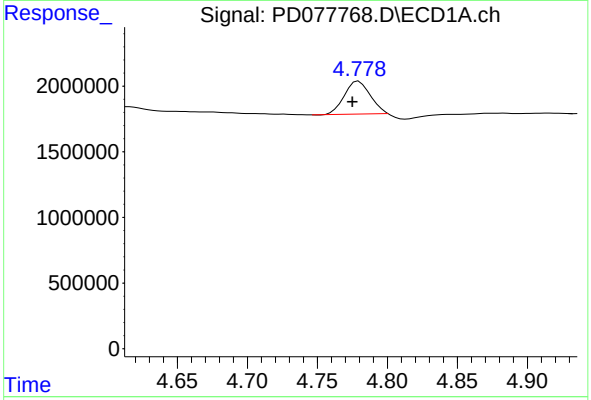
R.T.: 0.000 min
Exp R.T. : 4.528 min
Response: 0
Conc: N.D.

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



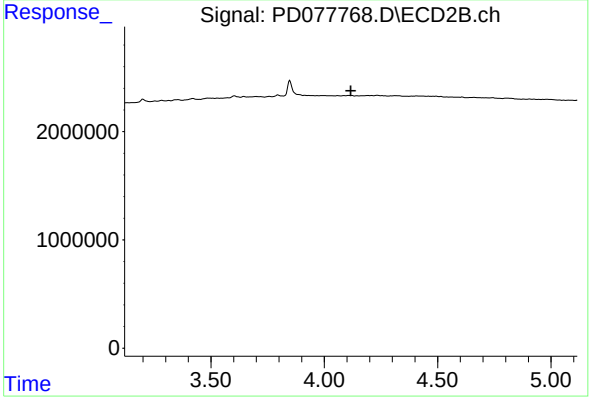

#6 beta-BHC

R.T.: 3.848 min
Delta R.T.: -0.041 min
Response: 2151137
Conc: 2.18 ng/ml



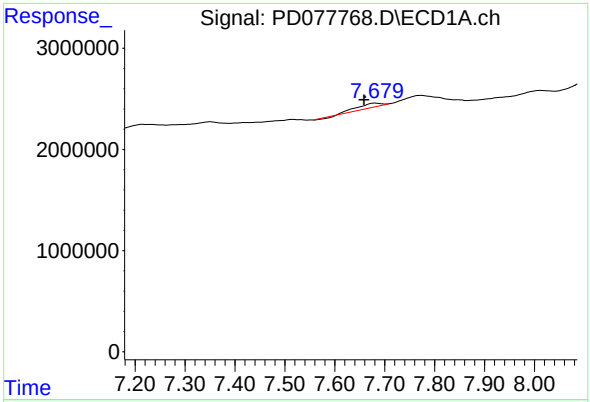

#7 delta-BHC

R.T.: 4.779 min
Delta R.T.: 0.004 min
Response: 3222694
Conc: 0.80 ng/ml




#7 delta-BHC

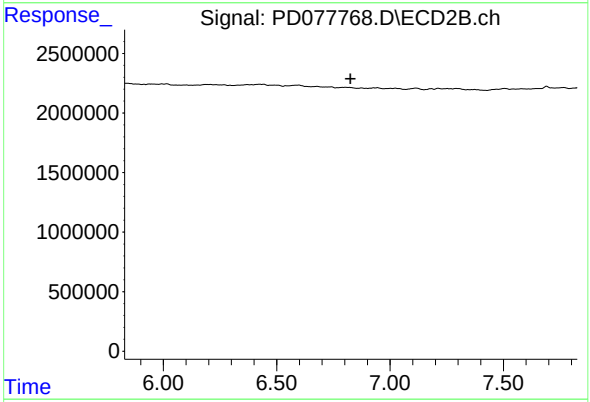
R.T.: 0.000 min
Exp R.T. : 4.118 min
Response: 0
Conc: N.D.




#21 Endrin ketone

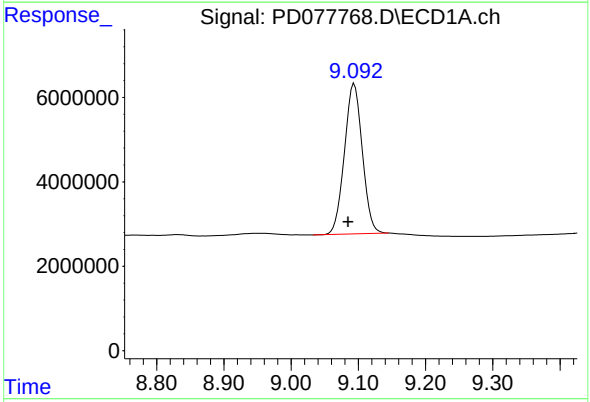
R.T.: 7.680 min
Delta R.T.: 0.022 min
Response: 1557883
Conc: 0.45 ng/ml

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



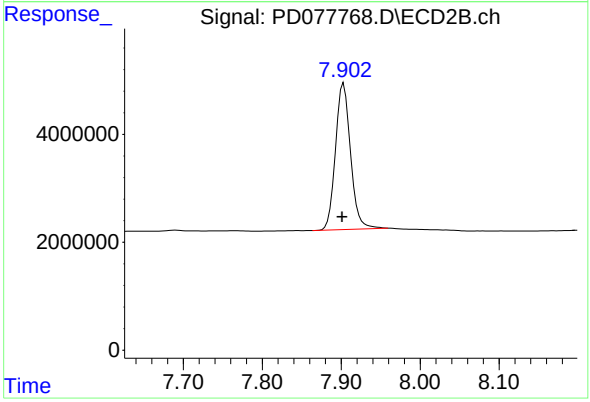

#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.




#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.009 min
Response: 65819799
Conc: 21.07 ng/ml




#27 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: 0.002 min
Response: 36006606
Conc: 22.23 ng/ml