Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
Data File : PD084887.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 18:37
Operator : AR\AJ
Sample : P3711-18
Misc :
ALS Vial : 33 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:14:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
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... | 3.538 | 2.907 | 21158050 | 70210608 | 20.920 | 19.840 | |
| 27) | SA Decachlor... | 9.031 | 8.105 | 25562883 | 70617282 | 19.573 | 20.309 | |
| | Target Compounds | | | | | | | |
| 4) | MA Heptachlor | 4.896 | 0.000 | 1872170 | 0 | 1.217 | N.D. | # |
| 5) | MB Aldrin | 0.000 | 4.404 | 0 | 17180477 | N.D. | 3.868 | |
| 6) | B beta-BHC | 0.000 | 4.011f | 0 | 6454609 | N.D. | 2.977 | |
| 7) | B delta-BHC | 4.757 | 0.000 | 42117310 | 0 | 25.681 | N.D. | # |

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

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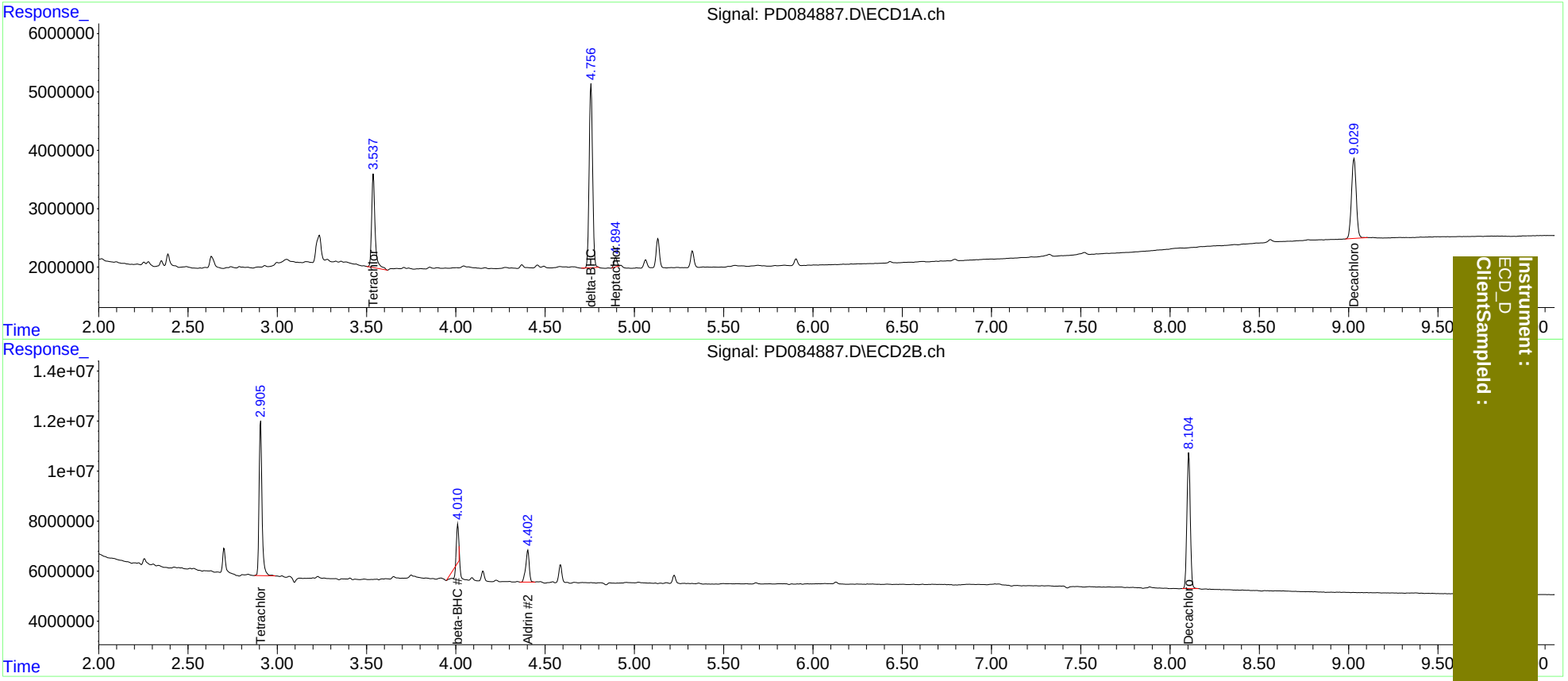
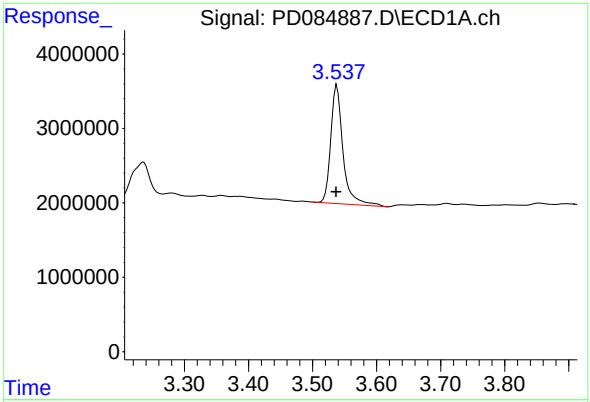
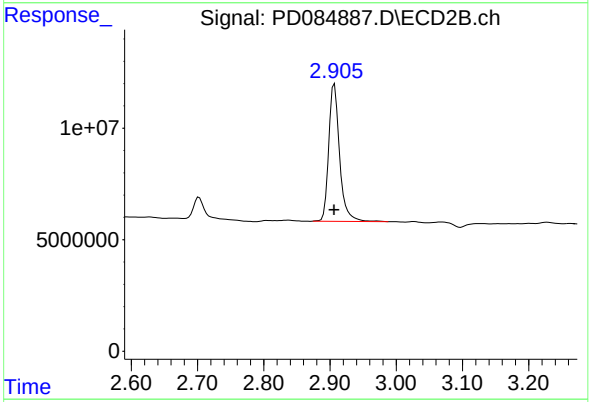





#1 Tetrachloro-m-xylene

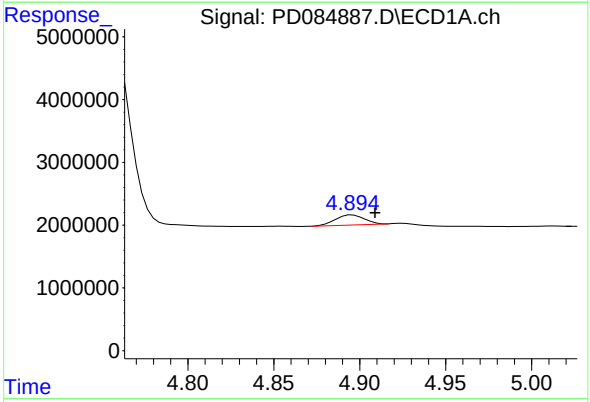
R.T.: 3.538 min
Delta R.T.: 0.001 min
Response: 21158050
Conc: 20.92 ng/ml

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



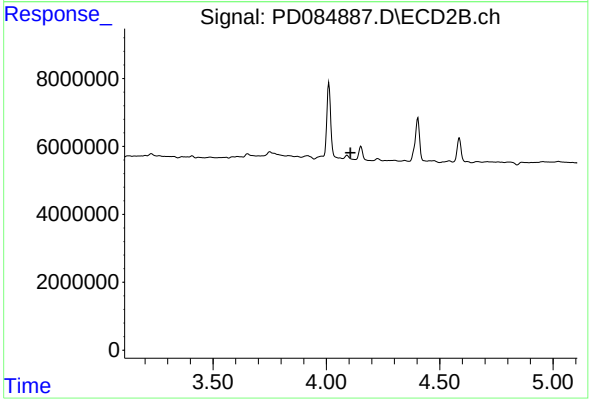

#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: 0.000 min
Response: 70210608
Conc: 19.84 ng/ml



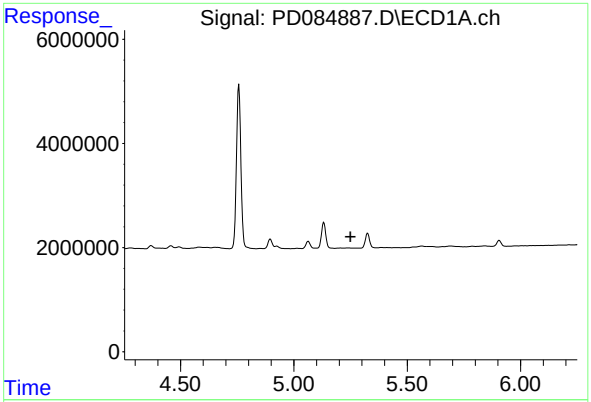

#4 Heptachlor

R.T.: 4.896 min
Delta R.T.: -0.013 min
Response: 1872170
Conc: 1.22 ng/ml




#4 Heptachlor

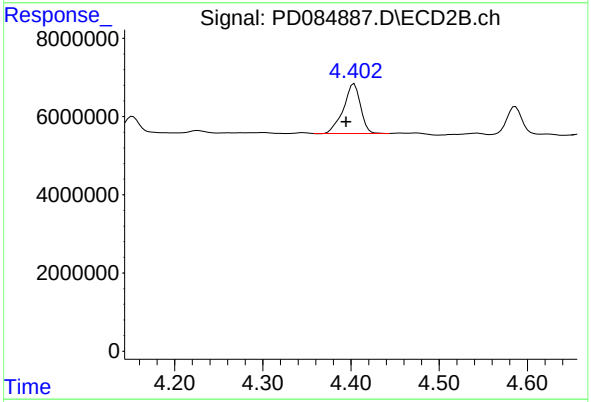
R.T.: 0.000 min
Exp R.T. : 4.107 min
Response: 0
Conc: N.D.




#5 Aldrin

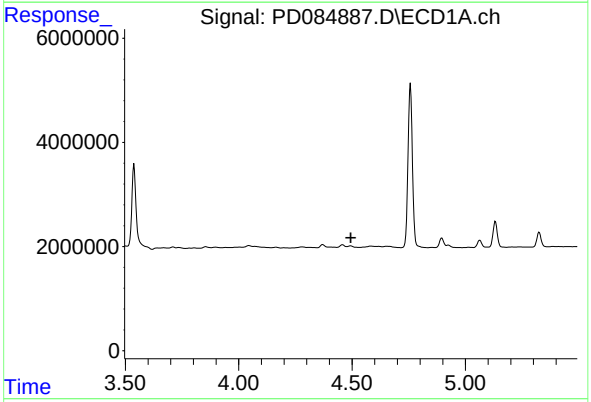
R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.

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



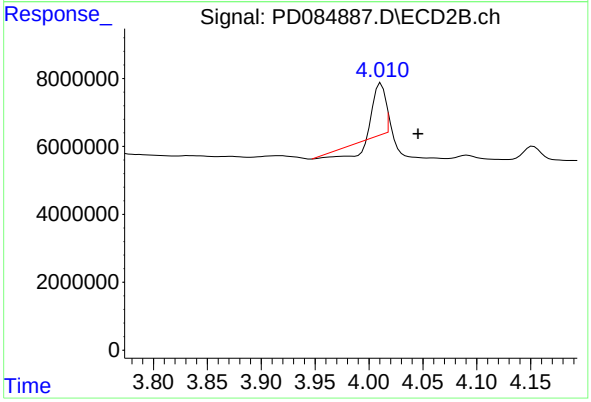

#5 Aldrin

R.T.: 4.404 min
Delta R.T.: 0.009 min
Response: 17180477
Conc: 3.87 ng/ml



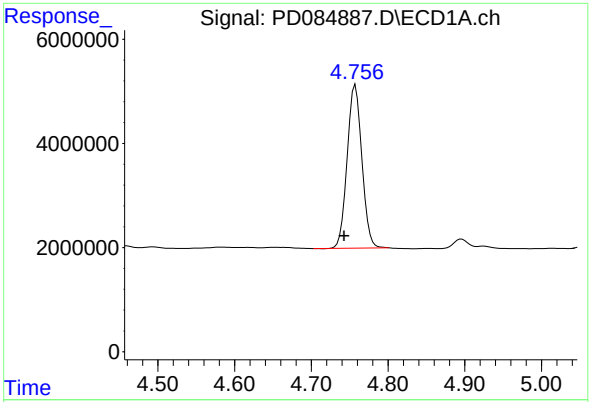

#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.




#6 beta-BHC

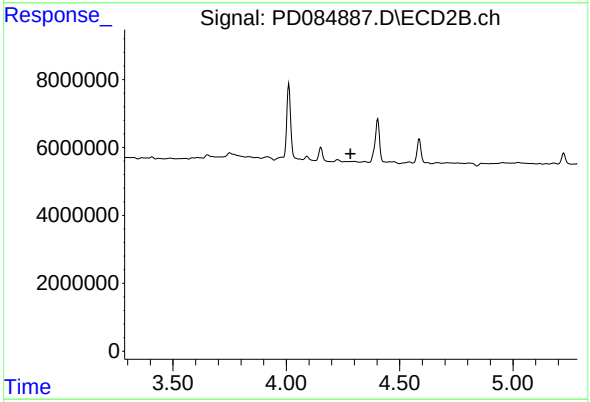
R.T.: 4.011 min
Delta R.T.: -0.034 min
Response: 6454609
Conc: 2.98 ng/ml




#7 delta-BHC

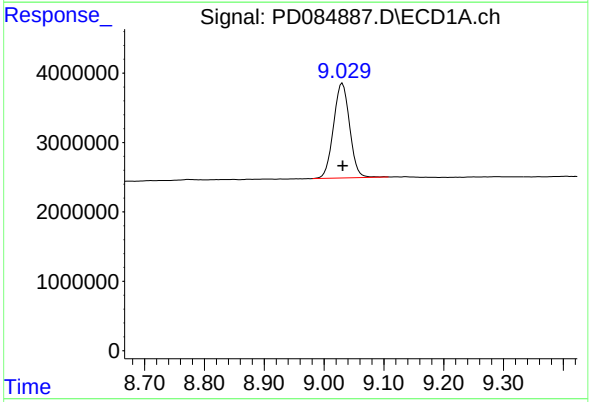
R.T.: 4.757 min
Delta R.T.: 0.015 min
Response: 42117310
Conc: 25.68 ng/ml

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



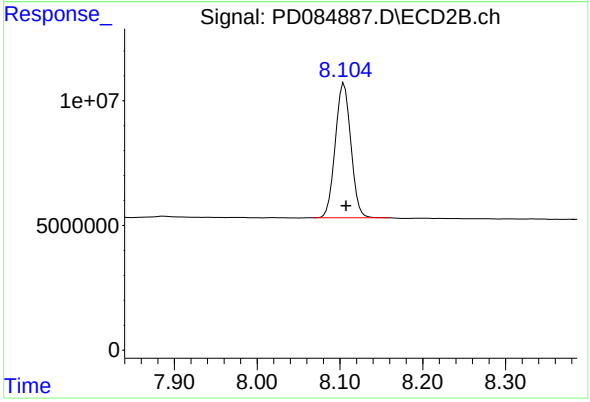

#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.




#27 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 25562883
Conc: 19.57 ng/ml




#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 70617282
Conc: 20.31 ng/ml