

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082123\  
 Data File : PL084893.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2023 17:43  
 Operator : AR\AJ  
 Sample : 04049-13  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 22:37:33 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081523CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 15 05:52:51 2023  
 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 x 0.50µm

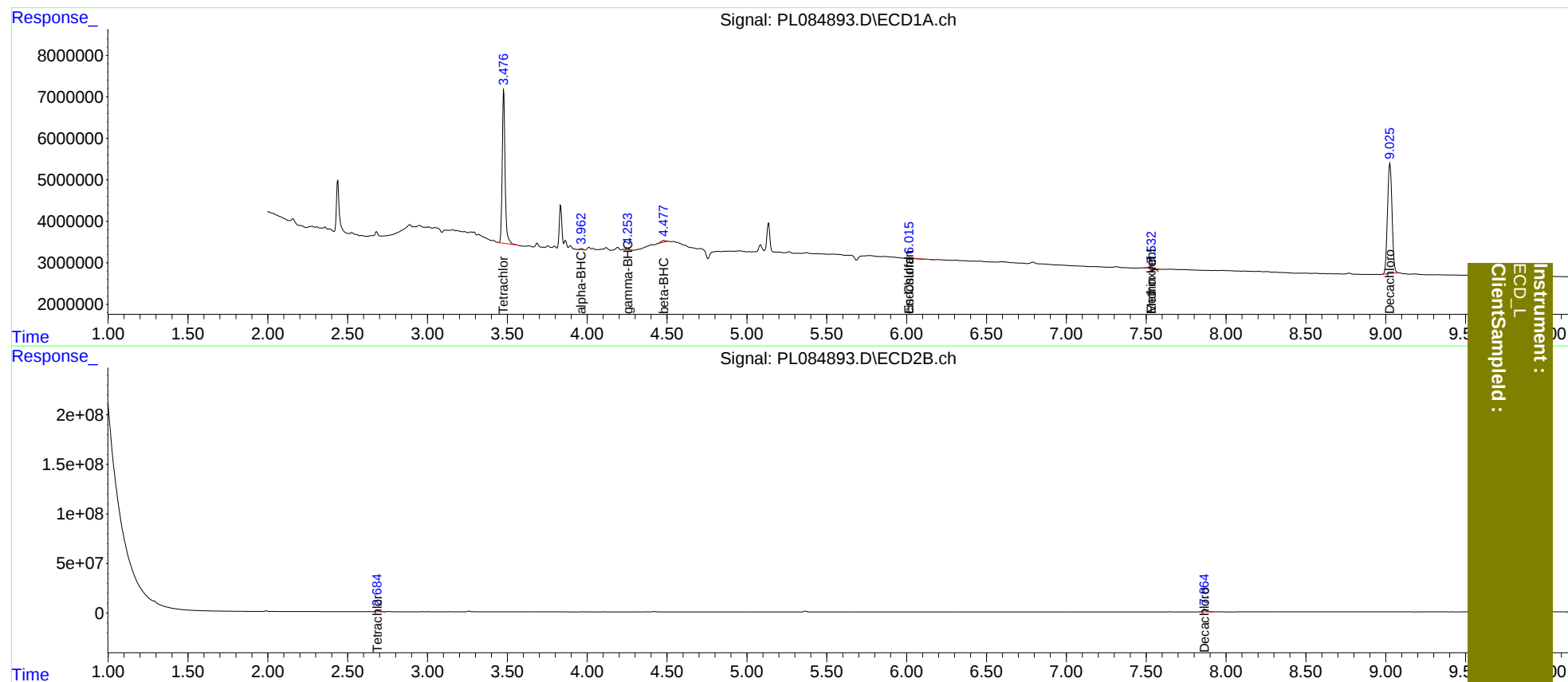
|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|-------|----------|----------|--------|--------|
| -----                       |                 |        |       |          |          |        |        |
| System Monitoring Compounds |                 |        |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.477  | 2.685 | 46654645 | 22294331 | 18.610 | 18.885 |
| 27)                         | SA Decachlor... | 9.026  | 7.865 | 52587753 | 41402598 | 30.686 | 30.569 |
| Target Compounds            |                 |        |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.963f | 0.000 | 369974   | 0        | 0.102  | N.D. # |
| 3)                          | MA gamma-BHC... | 4.254  | 0.000 | 413193   | 0        | 0.119  | N.D. # |
| 6)                          | B beta-BHC      | 4.479  | 0.000 | 767623   | 0        | 0.435  | N.D. # |
| 9)                          | A Endosulfan I  | 6.017  | 0.000 | 771791   | 0        | 0.271  | N.D. # |
| 11)                         | B cis-Chlor...  | 6.017f | 0.000 | 771791   | 0        | 0.242  | N.D. # |
| 15)                         | B Endosulfa...  | 6.793f | 0.000 | 207941   | 0        | <MDL   | N.D. # |
| 20)                         | A Methoxychlor  | 7.531f | 0.000 | 621291   | 0        | 0.640  | N.D. # |
| 21)                         | B Endrin ke...  | 7.531f | 0.000 | 621291   | 0        | 0.283  | N.D. # |
| -----                       |                 |        |       |          |          |        |        |

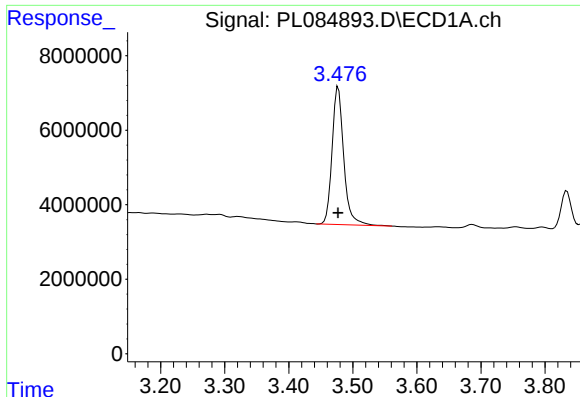
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 21 Aug 2023 17:43  
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ALS Vial : 28 Sample Multiplier: 1

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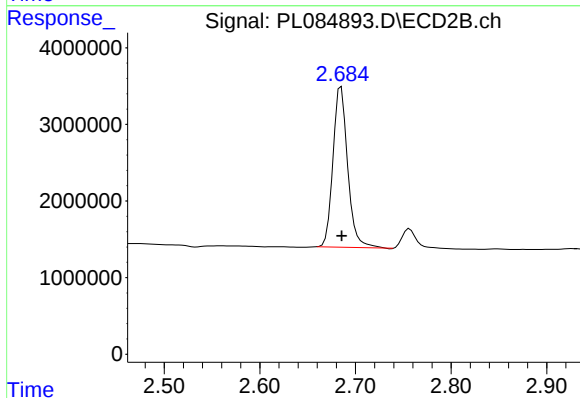




#1 Tetrachloro-m-xylene

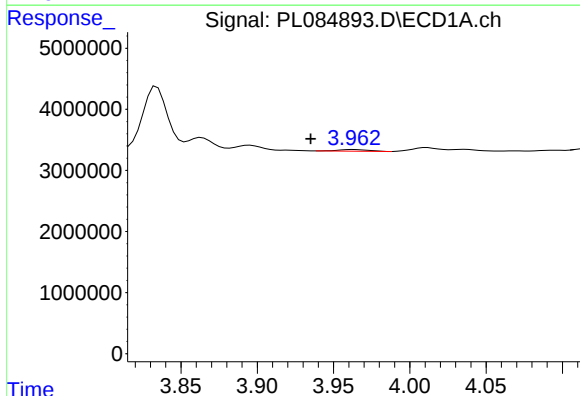
R.T.: 3.477 min  
Delta R.T.: 0.000 min  
Response: 46654645  
Conc: 18.61 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



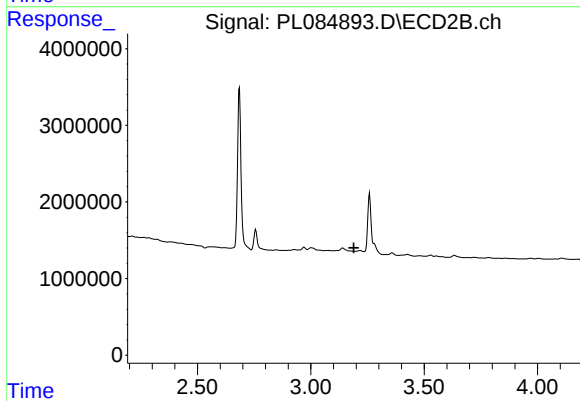
#1 Tetrachloro-m-xylene

R.T.: 2.685 min  
Delta R.T.: 0.000 min  
Response: 22294331  
Conc: 18.89 ng/ml



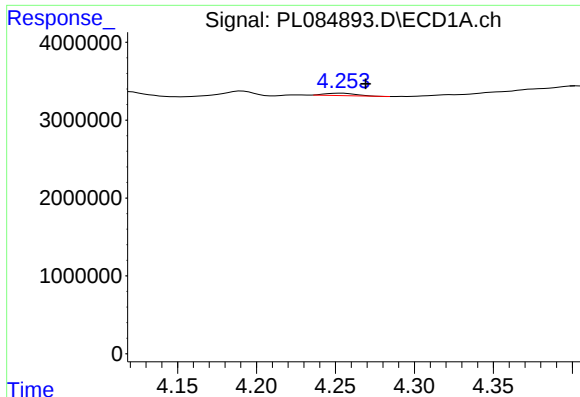
#2 alpha-BHC

R.T.: 3.963 min  
Delta R.T.: 0.028 min  
Response: 369974  
Conc: 0.10 ng/ml



#2 alpha-BHC

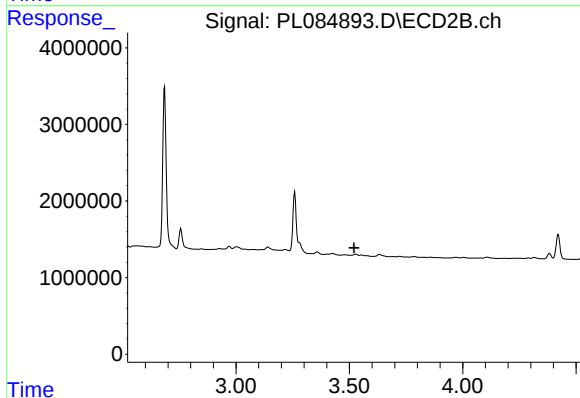
R.T.: 0.000 min  
Exp R.T. : 3.190 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

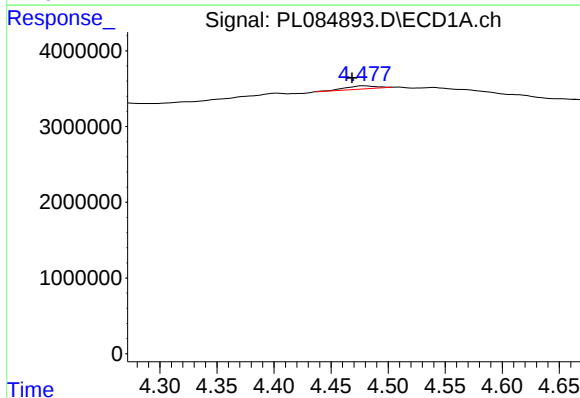
R.T.: 4.254 min  
Delta R.T.: -0.015 min  
Response: 413193  
Conc: 0.12 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



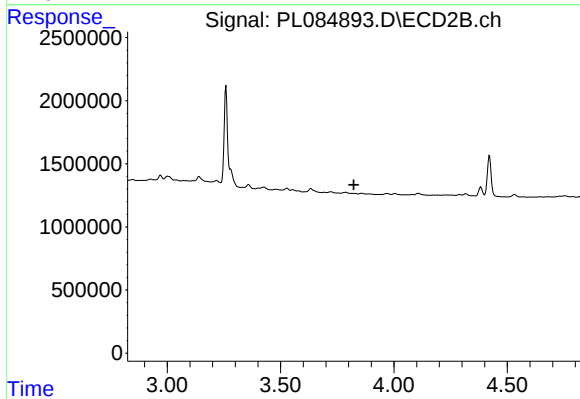
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 3.521 min  
Response: 0  
Conc: N.D.



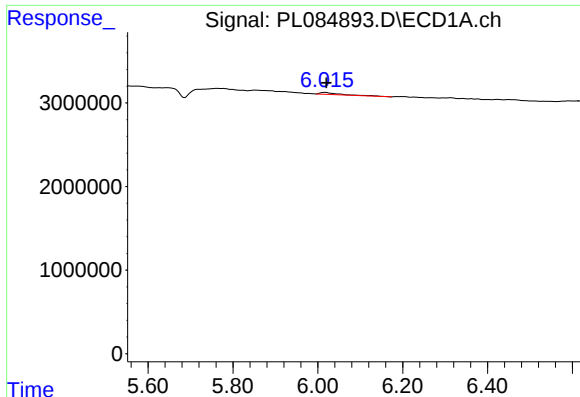
#6 beta-BHC

R.T.: 4.479 min  
Delta R.T.: 0.011 min  
Response: 767623  
Conc: 0.43 ng/ml



#6 beta-BHC

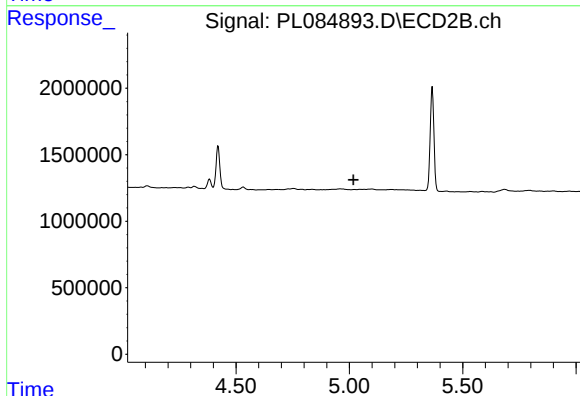
R.T.: 0.000 min  
Exp R.T. : 3.822 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

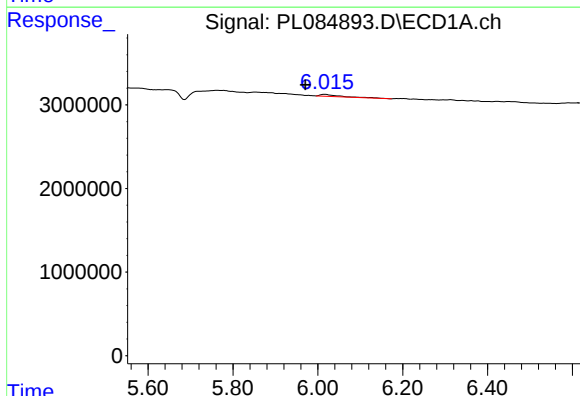
R.T.: 6.017 min  
Delta R.T.: -0.004 min  
Response: 771791  
Conc: 0.27 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



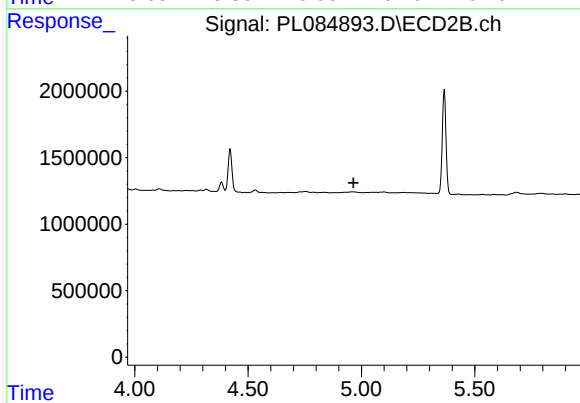
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 5.019 min  
Response: 0  
Conc: N.D.



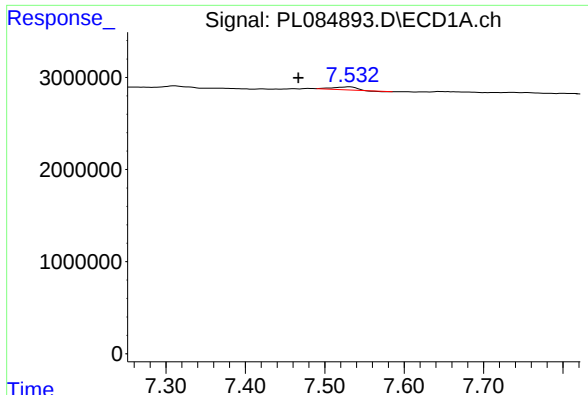
#11 cis-Chlordane

R.T.: 6.017 min  
Delta R.T.: 0.046 min  
Response: 771791  
Conc: 0.24 ng/ml



#11 cis-Chlordane

R.T.: 0.000 min  
Exp R.T. : 4.965 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

R.T.: 7.531 min  
Delta R.T.: 0.064 min  
Response: 621291  
Conc: 0.64 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :

#20 Methoxychlor

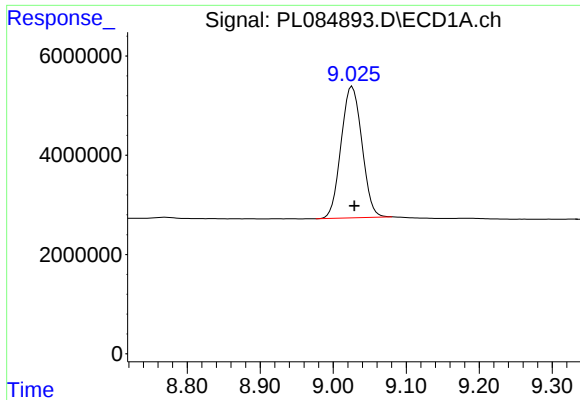
R.T.: 0.000 min  
Exp R.T. : 6.559 min  
Response: 0  
Conc: N.D.

#21 Endrin ketone

R.T.: 7.531 min  
Delta R.T.: -0.067 min  
Response: 621291  
Conc: 0.28 ng/ml

#21 Endrin ketone

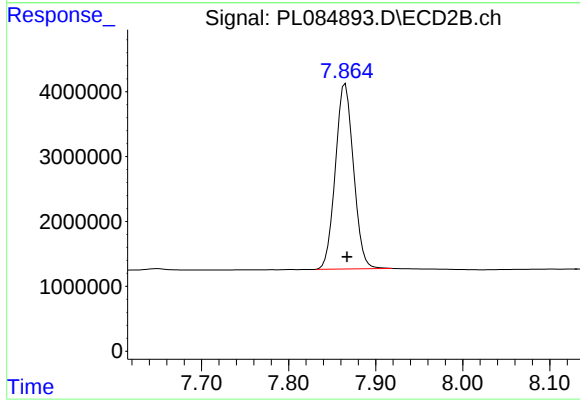
R.T.: 0.000 min  
Exp R.T. : 6.770 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.026 min  
Delta R.T.: -0.003 min  
Response: 52587753  
Conc: 30.69 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.865 min  
Delta R.T.: -0.002 min  
Response: 41402598  
Conc: 30.57 ng/ml