

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062824\  
 Data File : PL090394.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2024 18:32  
 Operator : AR\AJ  
 Sample : PIBLK236  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 05:28:29 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062824CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jun 29 05:24:09 2024  
 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

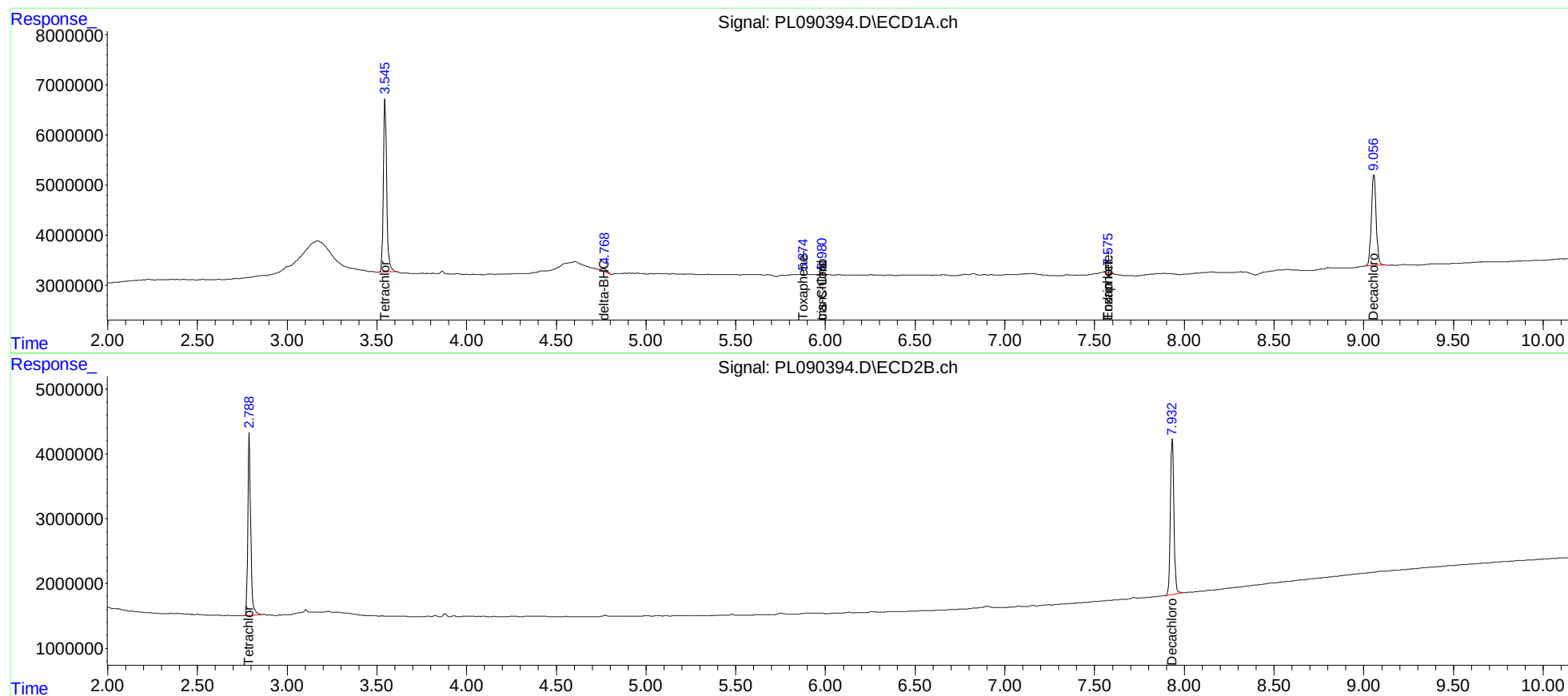
| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|--------|-------|----------|----------|--------|--------|
| -----                       |        |       |          |          |        |        |
| System Monitoring Compounds |        |       |          |          |        |        |
| 1) SA Tetrachlo...          | 3.546  | 2.789 | 44555065 | 31711094 | 22.108 | 22.258 |
| 27) SA Decachlor...         | 9.057  | 7.933 | 33650142 | 33001968 | 22.706 | 22.356 |
| Target Compounds            |        |       |          |          |        |        |
| 2) A alpha-BHC              | 3.953f | 0.000 | 192705   | 0        | <MDL   | N.D. # |
| 7) B delta-BHC              | 4.766  | 0.000 | 1138241  | 0        | 0.438  | N.D. # |
| 10) B trans-Chl...          | 5.981f | 0.000 | 266436   | 0        | 0.116  | N.D. # |
| 11) B cis-Chlor...          | 5.981f | 0.000 | 266436   | 0        | 0.114  | N.D. # |
| 15) B Endosulfa...          | 6.774  | 0.000 | 148278   | 0        | <MDL   | N.D. # |
| 16) A 4,4'-DDD              | 6.774f | 0.000 | 148278   | 0        | <MDL   | N.D. # |
| 21) B Endrin ke...          | 7.576f | 0.000 | 958186   | 0        | 0.491  | N.D. # |
| 22) Toxaphene-1             | 5.879  | 0.000 | 74080    | 0        | 9.525  | N.D. # |
| 26) Toxaphene-5             | 7.576  | 0.000 | 958186   | 0        | 33.558 | N.D. # |
| -----                       |        |       |          |          |        |        |

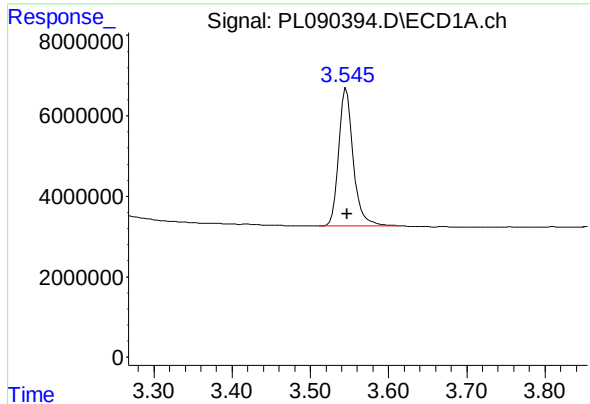
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Jun 2024 18:32  
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ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062824CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Jun 29 05:24:09 2024  
Response via : Initial Calibration  
Integrator: ChemStation

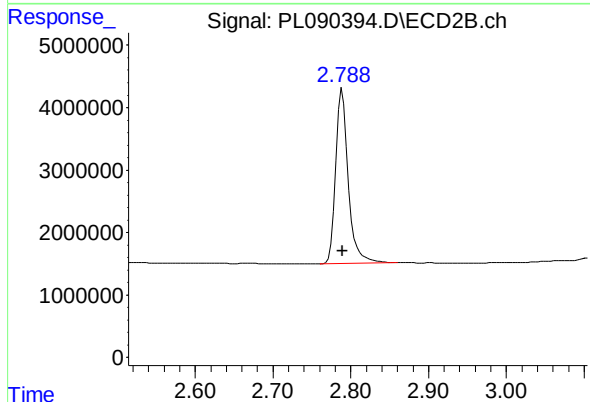
Volume Inj. : 1 µl  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





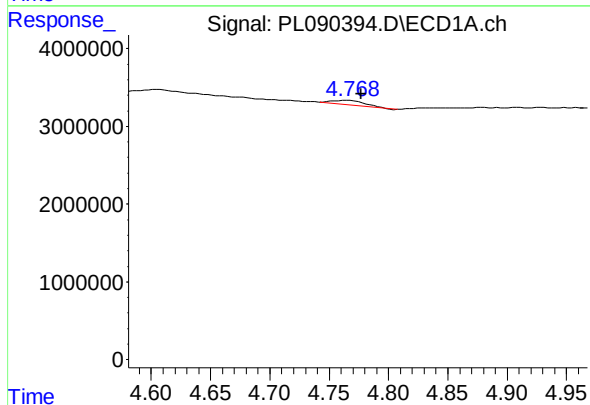
#1 Tetrachloro-m-xylene

R.T.: 3.546 min  
Delta R.T.: 0.000 min  
Response: 44555065  
Conc: 22.11 ng/ml



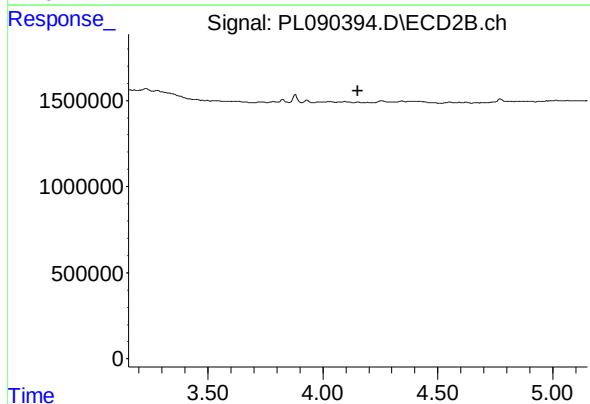
#1 Tetrachloro-m-xylene

R.T.: 2.789 min  
Delta R.T.: 0.000 min  
Response: 31711094  
Conc: 22.26 ng/ml



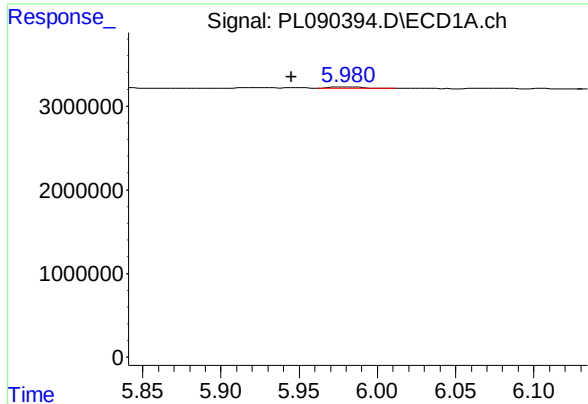
#7 delta-BHC

R.T.: 4.766 min  
Delta R.T.: -0.011 min  
Response: 1138241  
Conc: 0.44 ng/ml



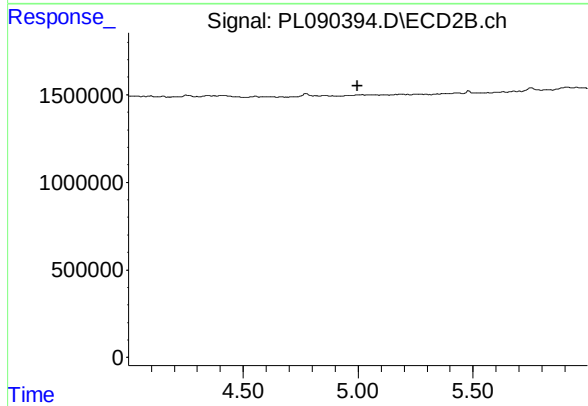
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T.: 4.152 min  
Response: 0  
Conc: N.D.



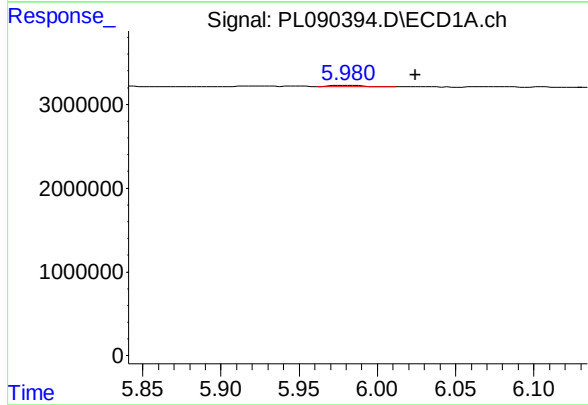
#10 trans-Chlordane

R.T.: 5.981 min  
Delta R.T.: 0.036 min  
Response: 266436  
Conc: 0.12 ng/ml



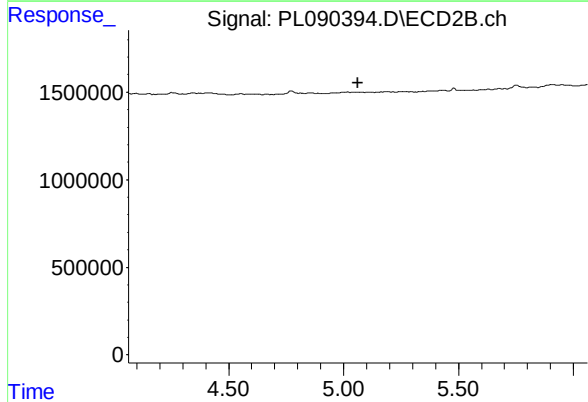
#10 trans-Chlordane

R.T.: 0.000 min  
Exp R.T.: 4.998 min  
Response: 0  
Conc: N.D.



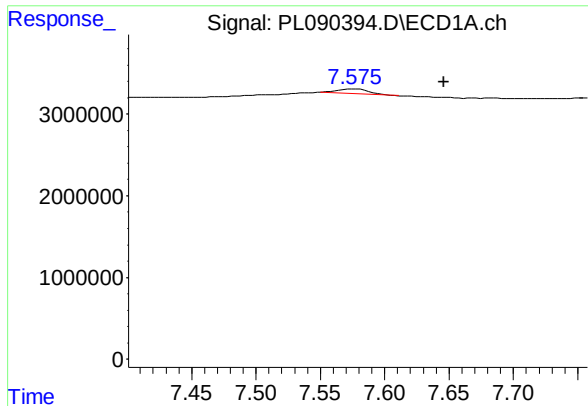
#11 cis-Chlordane

R.T.: 5.981 min  
Delta R.T.: -0.044 min  
Response: 266436  
Conc: 0.11 ng/ml



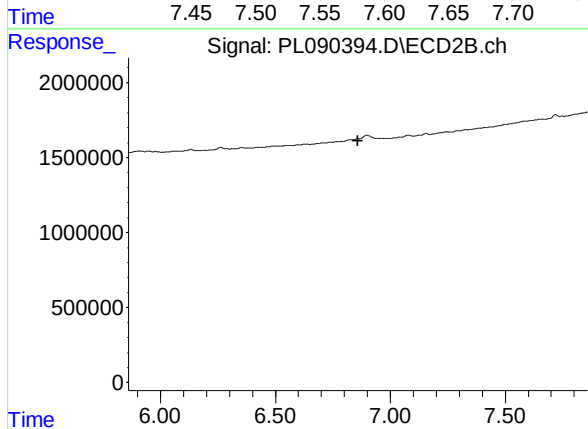
#11 cis-Chlordane

R.T.: 0.000 min  
Exp R.T.: 5.062 min  
Response: 0  
Conc: N.D.



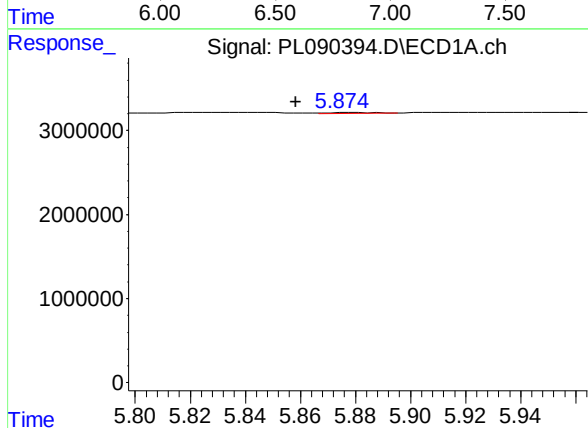
#21 Endrin ketone

R.T.: 7.576 min  
Delta R.T.: -0.070 min  
Response: 958186  
Conc: 0.49 ng/ml



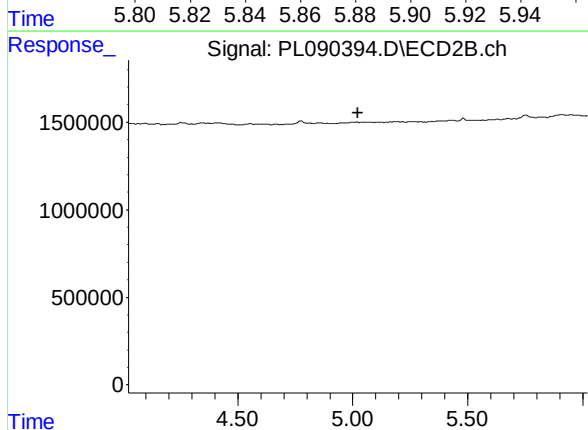
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T.: 6.859 min  
Response: 0  
Conc: N.D.



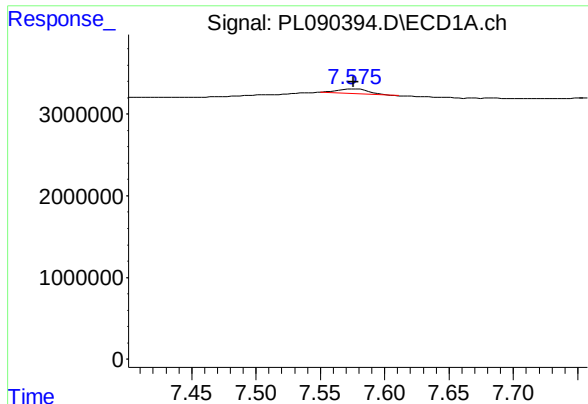
#22 Toxaphene-1

R.T.: 5.879 min  
Delta R.T.: 0.020 min  
Response: 74080  
Conc: 9.53 ng/ml



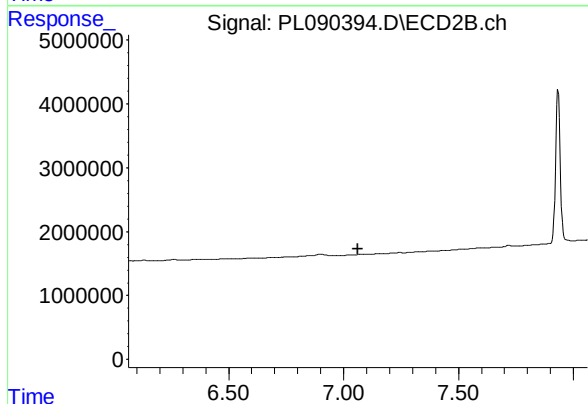
#22 Toxaphene-1

R.T.: 0.000 min  
Exp R.T.: 5.024 min  
Response: 0  
Conc: N.D.



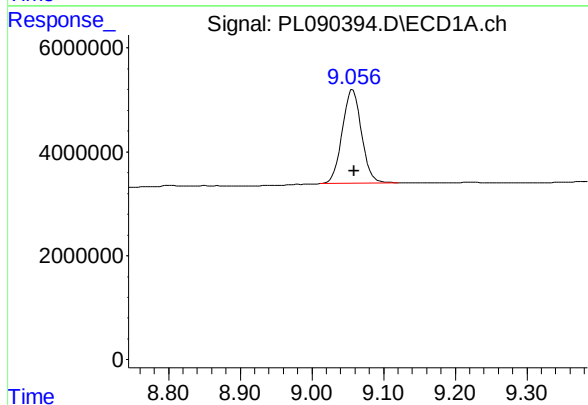
#26 Toxaphene-5

R.T.: 7.576 min  
Delta R.T.: 0.000 min  
Response: 958186  
Conc: 33.56 ng/ml



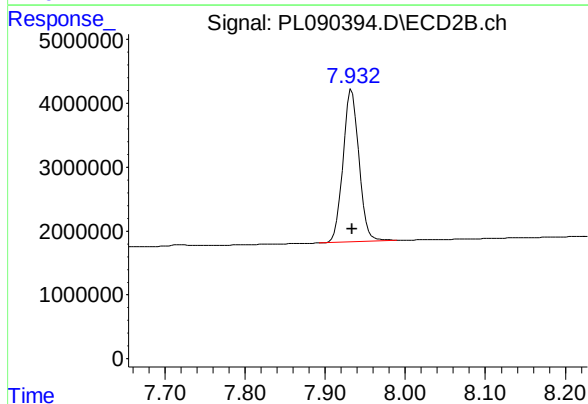
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T.: 7.062 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.057 min  
Delta R.T.: -0.002 min  
Response: 33650142  
Conc: 22.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.933 min  
Delta R.T.: 0.000 min  
Response: 33001968  
Conc: 22.36 ng/ml