

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091223\  
 Data File : PL085267.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Sep 2023 21:31  
 Operator : AR\AJ  
 Sample : PEM123  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 04:59:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091223CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 12 04:36:45 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

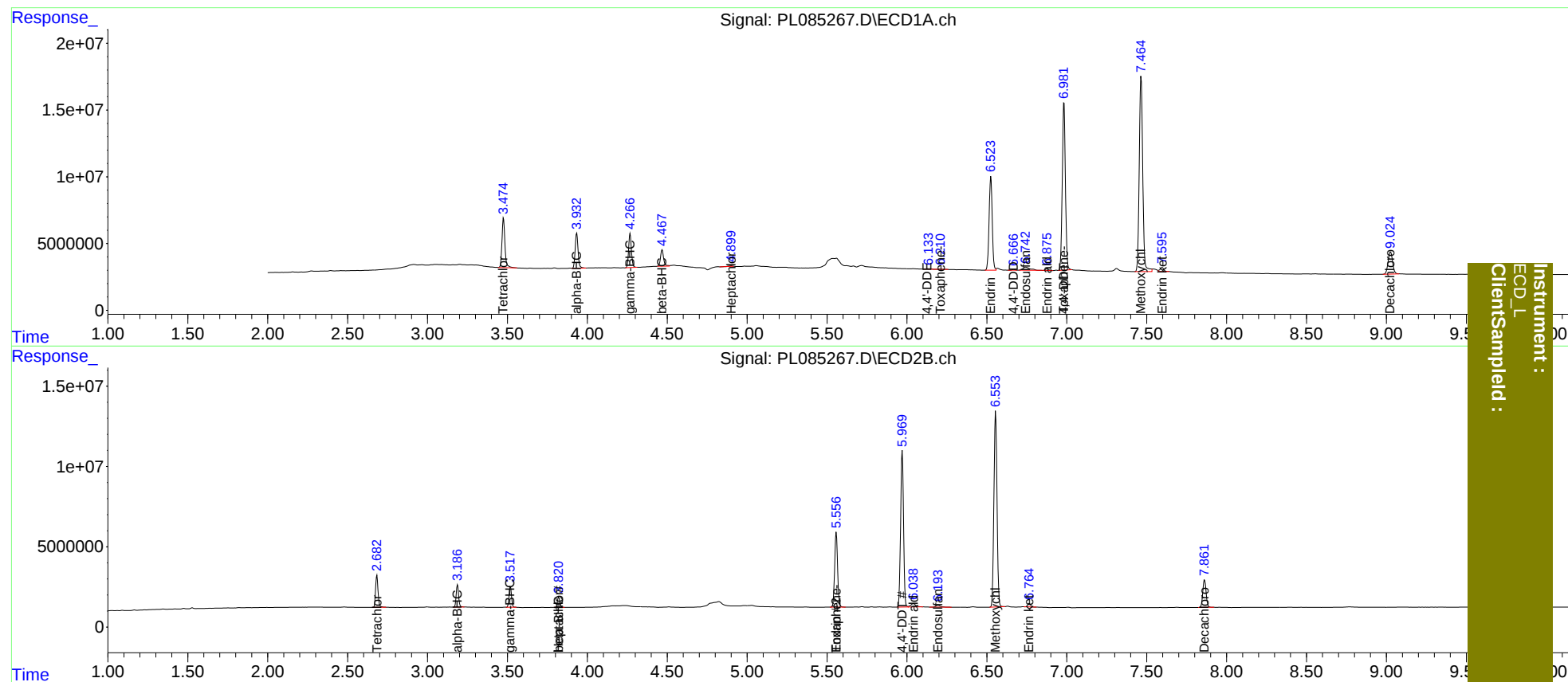
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml    | ng/ml      |
|-----------------------------|-----------------|--------|--------|----------|----------|----------|------------|
| -----                       |                 |        |        |          |          |          |            |
| System Monitoring Compounds |                 |        |        |          |          |          |            |
| 1)                          | SA Tetrachlo... | 3.475  | 2.683  | 47055062 | 21189697 | 19.525   | 19.464     |
| 27)                         | SA Decachlor... | 9.026  | 7.862  | 32539334 | 25082993 | 20.832   | 20.340     |
| Target Compounds            |                 |        |        |          |          |          |            |
| 2)                          | A alpha-BHC     | 3.933  | 3.188  | 32716596 | 14364227 | 9.379    | 9.105      |
| 3)                          | MA gamma-BHC... | 4.268  | 3.519  | 31337362 | 13617855 | 9.574    | 9.066      |
| 4)                          | MA Heptachlor   | 4.900f | 3.821f | 669873   | 6909395  | 0.198    | 4.567 #    |
| 6)                          | B beta-BHC      | 4.468  | 3.821  | 16382415 | 6909395  | 9.719    | 9.462      |
| 12)                         | B 4,4'-DDE      | 6.130  | 0.000  | 761557   | 0        | 0.341    | N.D. #     |
| 14)                         | MA Endrin       | 6.525  | 5.558  | 96186344 | 58531310 | 45.216   | 45.680     |
| 15)                         | B Endosulfa...  | 6.743  | 0.000  | 6927077  | 0        | 2.840    | N.D. #     |
| 16)                         | A 4,4'-DDD      | 6.667  | 0.000  | 538197   | 0        | 0.339    | N.D. #     |
| 17)                         | MA 4,4'-DDT     | 6.983  | 5.970  | 171.6E6  | 122.0E6  | 99.193   | 104.209    |
| 18)                         | B Endrin al...  | 6.877  | 6.040  | 1833592  | 4515246  | 1.105    | 3.917 #    |
| 19)                         | B Endosulfa...  | 0.000  | 6.194f | 0        | 2268924  | N.D.     | 1.857      |
| 20)                         | A Methoxychlor  | 7.465  | 6.555  | 222.2E6  | 162.1E6  | 240.942  | 243.636    |
| 21)                         | B Endrin ke...  | 7.597  | 6.765  | 4908739  | 2547227  | 2.460    | 1.758 #    |
| 22)                         | Toxaphene-1     | 6.211  | 0.000  | 421059   | 0        | 24.672   | N.D. #     |
| 23)                         | Toxaphene-2     | 6.983  | 5.558f | 171.6E6  | 58531310 | 2891.156 | 6506.384 # |
| -----                       |                 |        |        |          |          |          |            |

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

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Instrument :  
ECD\_L  
ClientSampled :  
PEM123