

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082823\  
 Data File : PD077383.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2023 08:08  
 Operator : AR\AJ  
 Sample : INDA310  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 08:19:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081423CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 15 01:53:32 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

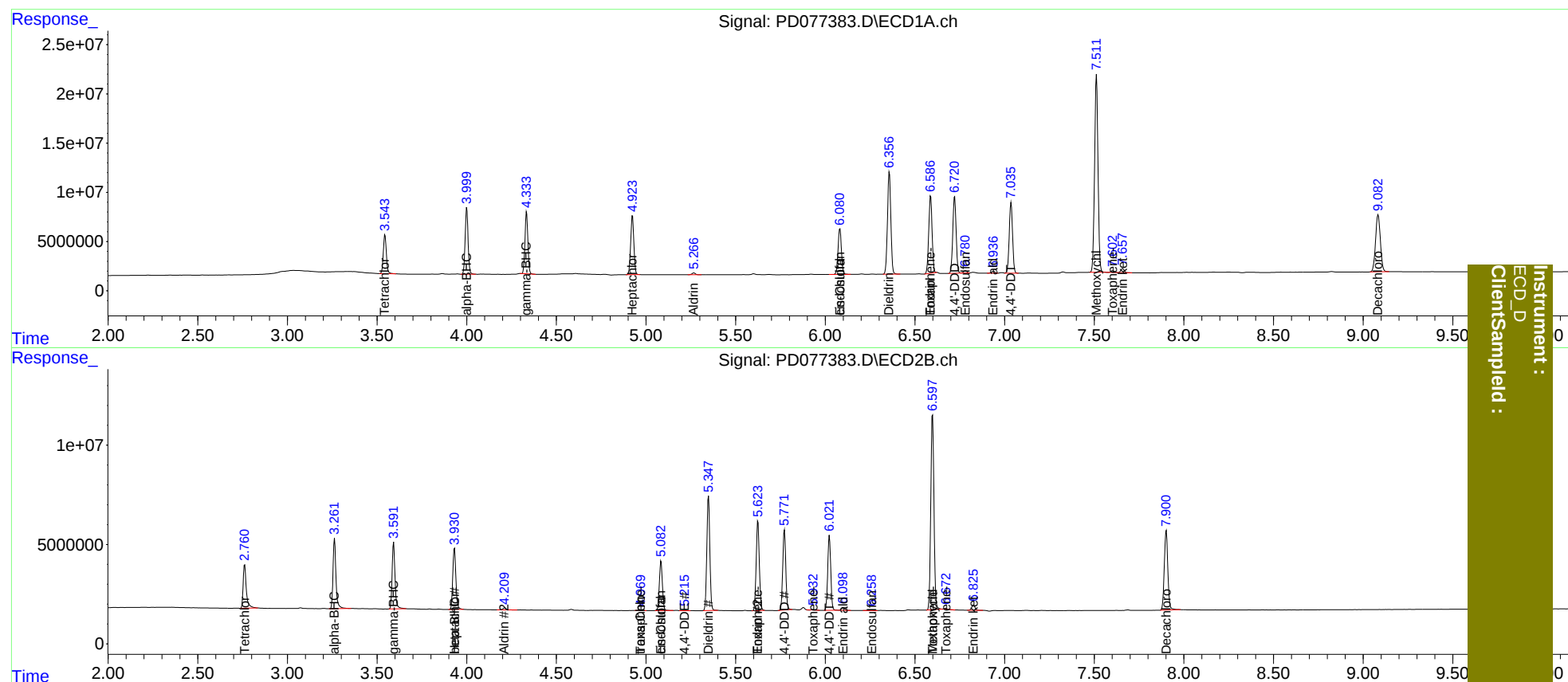
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|--------|--------|----------|----------|----------|----------|
| -----                       |                 |        |        |          |          |          |          |
| System Monitoring Compounds |                 |        |        |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.544  | 2.761  | 46448623 | 26907408 | 21.157   | 21.599   |
| 27)                         | SA Decachlor... | 9.083  | 7.902  | 108.1E6  | 54944974 | 42.498   | 44.078   |
| Target Compounds            |                 |        |        |          |          |          |          |
| 2)                          | A alpha-BHC     | 4.000  | 3.263  | 76270455 | 39586816 | 21.111   | 21.534   |
| 3)                          | MA gamma-BHC... | 4.334  | 3.592  | 71101413 | 37286344 | 20.831   | 21.619   |
| 4)                          | MA Heptachlor   | 4.925  | 3.932  | 74132076 | 36663751 | 21.192   | 21.275   |
| 5)                          | MB Aldrin       | 5.267  | 4.211  | 2436528  | 1214872  | 0.703    | 0.702    |
| 6)                          | B beta-BHC      | 0.000  | 3.932f | 0        | 36663751 | N.D.     | 44.911   |
| 9)                          | A Endosulfan I  | 6.081  | 5.084  | 60660053 | 29769211 | 21.461   | 21.129   |
| 10)                         | B trans-Chl...  | 0.000  | 4.971  | 0        | 178062   | N.D.     | 0.115    |
| 11)                         | B cis-Chlor...  | 6.081f | 5.084f | 60660053 | 29769211 | 18.946   | 18.484   |
| 12)                         | B 4,4'-DDE      | 0.000  | 5.216  | 0        | 208846   | N.D.     | 0.153    |
| 13)                         | MA Dieldrin     | 6.357  | 5.349  | 134.7E6  | 67359735 | 43.221   | 42.464   |
| 14)                         | MA Endrin       | 6.588  | 5.624  | 102.1E6  | 54971569 | 40.171   | 39.603   |
| 15)                         | B Endosulfa...  | 6.781  | 5.932  | 2902709  | 114186   | 1.027    | <MDL #   |
| 16)                         | A 4,4'-DDD      | 6.721  | 5.772  | 99997504 | 47184468 | 46.012   | 47.451   |
| 17)                         | MA 4,4'-DDT     | 7.036  | 6.023  | 92284747 | 44424298 | 41.830   | 42.908   |
| 18)                         | B Endrin al...  | 6.938  | 6.099  | 2629498  | 1773548  | 1.222    | 1.633 #  |
| 19)                         | B Endosulfa...  | 0.000  | 6.259f | 0        | 372882   | N.D.     | 0.298    |
| 20)                         | A Methoxychlor  | 7.513  | 6.598  | 264.8E6  | 121.2E6  | 205.864  | 214.917  |
| 21)                         | B Endrin ke...  | 7.659  | 6.827  | 5157152  | 3373142  | 1.832    | 2.291 #  |
| 22)                         | Toxaphene-1     | 0.000  | 4.971  | 0        | 178062   | N.D.     | 20.759   |
| 23)                         | Toxaphene-2     | 0.000  | 5.624f | 0        | 54971569 | N.D.     | 6283.634 |
| 24)                         | Toxaphene-3     | 6.588f | 5.932  | 102.1E6  | 114186   | 5332.361 | 11.001 # |
| 25)                         | Toxaphene-4     | 0.000  | 6.598  | 0        | 121.2E6  | N.D.     | 4226.877 |
| 26)                         | Toxaphene-5     | 7.603  | 6.672f | 2246031  | 399539   | 52.448   | 9.577 #  |
| -----                       |                 |        |        |          |          |          |          |

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

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Instrument :  
ECD\_D  
ClientSampled :