

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062724\  
 Data File : PD083833.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2024 14:03  
 Operator : AR\AJ  
 Sample : PEM129  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM044

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 19:06:46 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD062724CLP-TCLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 27 19:01:18 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

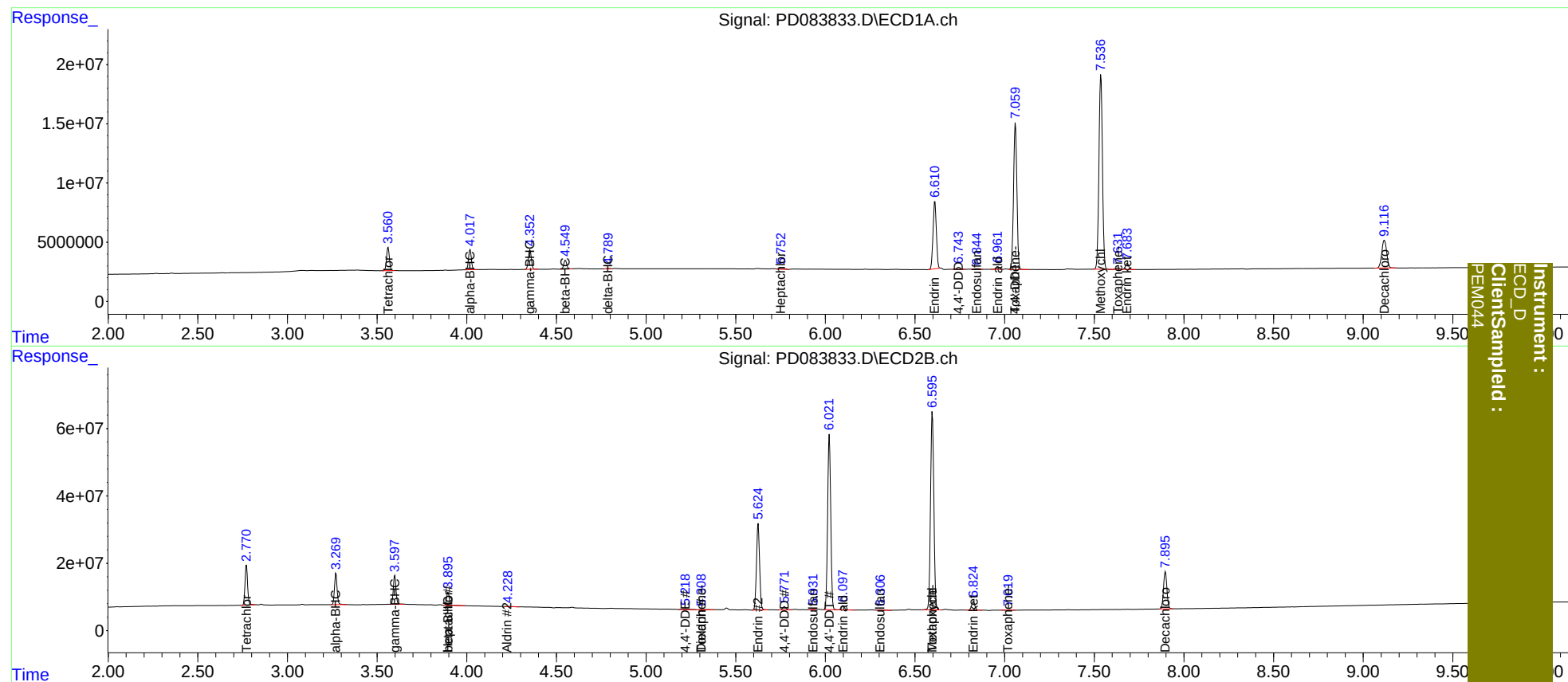
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml    | ng/ml      |
|-----------------------------|-----------------|--------|--------|----------|----------|----------|------------|
| -----                       |                 |        |        |          |          |          |            |
| System Monitoring Compounds |                 |        |        |          |          |          |            |
| 1)                          | SA Tetrachlo... | 3.562  | 2.771  | 21823072 | 120.5E6  | 21.992   | 21.774     |
| 27)                         | SA Decachlor... | 9.118  | 7.897  | 44600705 | 145.4E6  | 21.594   | 22.369     |
| Target Compounds            |                 |        |        |          |          |          |            |
| 2)                          | A alpha-BHC     | 4.019  | 3.270  | 18755890 | 95769274 | 9.822    | 10.602     |
| 3)                          | MA gamma-BHC... | 4.353  | 3.599  | 18875167 | 88545475 | 10.112   | 10.465     |
| 4)                          | MA Heptachlor   | 0.000  | 3.896f | 0        | 41498687 | N.D.     | 4.948      |
| 5)                          | MB Aldrin       | 0.000  | 4.227  | 0        | 952311   | N.D.     | 0.114      |
| 6)                          | B beta-BHC      | 4.550  | 3.896  | 8502854  | 41498687 | 10.705   | 10.847     |
| 7)                          | B delta-BHC     | 4.791  | 0.000  | 449602   | 0        | 0.218    | N.D. #     |
| 8)                          | B Heptachlo...  | 5.754f | 0.000  | 1494512  | 0        | 0.795    | N.D. #     |
| 12)                         | B 4,4'-DDE      | 0.000  | 5.219  | 0        | 4539414  | N.D.     | 0.623      |
| 13)                         | MA Dieldrin     | 0.000  | 5.310f | 0        | 3221333  | N.D.     | 0.420      |
| 14)                         | MA Endrin       | 6.611  | 5.626  | 73539167 | 310.7E6  | 47.358   | 50.128     |
| 15)                         | B Endosulfa...  | 6.846  | 5.934  | 1172313  | 789995   | 0.665    | 0.124 #    |
| 16)                         | A 4,4'-DDD      | 6.744  | 5.772  | 2297264  | 12273042 | 1.568    | 2.046 #    |
| 17)                         | MA 4,4'-DDT     | 7.060  | 6.022  | 160.1E6  | 625.0E6  | 108.130  | 109.389    |
| 18)                         | B Endrin al...  | 6.962  | 6.099  | 3049202  | 15168681 | 2.321    | 3.151 #    |
| 19)                         | B Endosulfa...  | 0.000  | 6.307  | 0        | 1759326  | N.D.     | 0.282      |
| 20)                         | A Methoxychlor  | 7.537  | 6.597  | 223.4E6  | 750.4E6  | 265.823  | 274.723    |
| 21)                         | B Endrin ke...  | 7.684  | 6.826  | 6668241  | 31610751 | 3.532    | 4.720 #    |
| 23)                         | Toxaphene-2     | 0.000  | 5.310  | 0        | 3221333  | N.D.     | 81.350     |
| 24)                         | Toxaphene-3     | 7.060f | 6.597  | 160.1E6  | 750.4E6  | 3133.588 | 5385.155 # |
| 26)                         | Toxaphene-5     | 7.632  | 7.020  | 1727536  | 811814   | 58.825   | 6.945 #    |
| -----                       |                 |        |        |          |          |          |            |

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

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ClientSampled :  
PEM044