

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092820\  
 Data File : PD059386.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Sep 2020 11:03  
 Operator : DD\AJ  
 Sample : L1955-13  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 MDL-WATER-06

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 28 11:43:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092420CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 25 05:12:00 2020  
 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

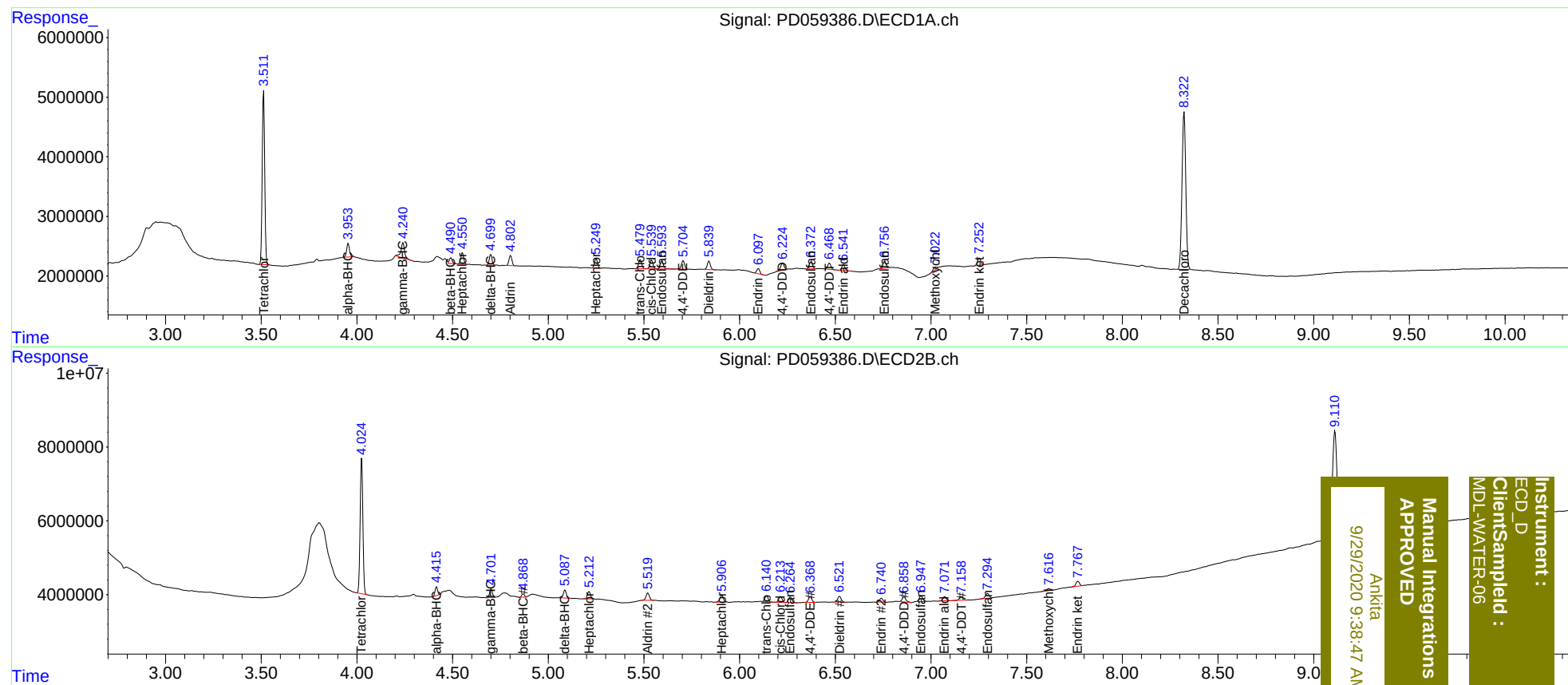
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.513 | 4.026 | 26434080 | 36371619 | 21.074 | 21.615  |
| 27)                         | SA Decachlor... | 8.323 | 9.111 | 36276175 | 49589606 | 42.988 | 43.562  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.955 | 4.417 | 2423672  | 2120460  | 1.374  | 0.866 # |
| 3)                          | MA gamma-BHC... | 4.241 | 4.702 | 3316685  | 2412118  | 1.966  | 1.078 # |
| 4)                          | MA Heptachlor   | 4.552 | 5.214 | 2019542  | 2210100  | 1.219  | 1.020   |
| 5)                          | MB Aldrin       | 4.803 | 5.521 | 1832736  | 2470768  | 1.134  | 1.222   |
| 6)                          | B beta-BHC      | 4.491 | 4.870 | 1070651  | 910018   | 1.387  | 0.900 # |
| 7)                          | B delta-BHC     | 4.700 | 5.088 | 1784053  | 2382469  | 1.079  | 1.048   |
| 8)                          | B Heptachlo...  | 5.251 | 5.908 | 1735341  | 2381555  | 1.213  | 1.266   |
| 9)                          | A Endosulfan I  | 5.594 | 6.265 | 1670261  | 1916245  | 1.299  | 1.156   |
| 10)                         | B trans-Chl...  | 5.481 | 6.141 | 1779500  | 2015709  | 1.260  | 1.106   |
| 11)                         | B cis-Chlor...  | 5.540 | 6.214 | 1722611  | 1926468  | 1.223  | 1.067   |
| 12)                         | B 4,4'-DDE      | 5.705 | 6.370 | 1643481  | 1881537  | 1.234  | 1.102   |
| 13)                         | MA Dieldrin     | 5.840 | 6.522 | 1600257  | 2080044  | 1.187  | 1.172   |
| 14)                         | MA Endrin       | 6.099 | 6.741 | 933860   | 1227823  | 0.946  | 0.957   |
| 15)                         | B Endosulfa...  | 6.373 | 6.947 | 1446636  | 1924259  | 1.346  | 1.349m  |
| 16)                         | A 4,4'-DDD      | 6.225 | 6.860 | 1541175  | 1918185  | 1.483  | 1.421   |
| 17)                         | MA 4,4'-DDT     | 6.469 | 7.159 | 1256669  | 1326578  | 1.194  | 1.194   |
| 18)                         | B Endrin al...  | 6.543 | 7.072 | 1191876  | 1412622  | 1.345  | 1.197   |
| 19)                         | B Endosulfa...  | 6.758 | 7.296 | 1362649  | 1721057  | 1.342  | 1.181   |
| 20)                         | A Methoxychlor  | 7.022 | 7.617 | 617438   | 802359   | 1.252m | 1.295   |
| 21)                         | B Endrin ke...  | 7.253 | 7.768 | 1449003  | 1681786  | 1.346  | 1.201   |
| -----                       |                 |       |       |          |          |        |         |

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

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