

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101220\  
 Data File : PL062210.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2020 10:55  
 Operator : DD\AJ  
 Sample : L1955-13  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations  
 APPROVED

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 10/13/2020 12:27:29 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 12 12:16:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100920CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Oct 10 05:27:24 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

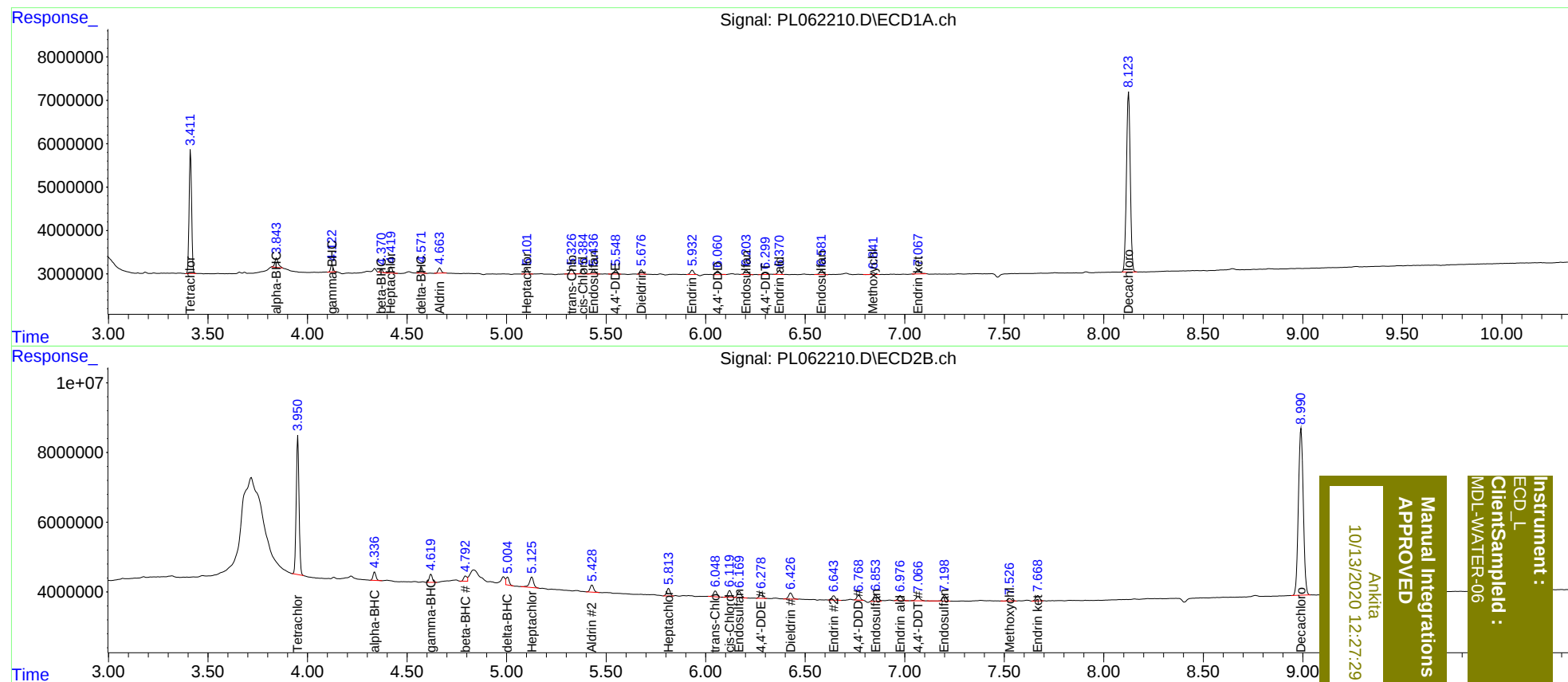
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.412 | 3.951 | 24606481 | 39512469 | 13.800 | 13.864  |
| 27)                         | SA Decachlor... | 8.125 | 8.991 | 55644003 | 81195808 | 29.271 | 29.216  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.844 | 4.337 | 2521004  | 2463433  | 1.032  | 0.616 # |
| 3)                          | MA gamma-BHC... | 4.123 | 4.620 | 1465627  | 2551787  | 0.648  | 0.684   |
| 4)                          | MA Heptachlor   | 4.420 | 5.127 | 1360172  | 4336337  | 0.676  | 1.161 # |
| 5)                          | MB Aldrin       | 4.665 | 5.429 | 1315863  | 2523556  | 0.719  | 0.748   |
| 6)                          | B beta-BHC      | 4.372 | 4.794 | 704926   | 1735235  | 0.740  | 0.966 # |
| 7)                          | B delta-BHC     | 4.572 | 5.005 | 1302926  | 2420964  | 0.617  | 0.902 # |
| 8)                          | B Heptachlo...  | 5.103 | 5.814 | 1238294  | 2579584  | 0.709  | 0.903 # |
| 9)                          | A Endosulfan I  | 5.437 | 6.170 | 1140113  | 2254947  | 0.705  | 0.761   |
| 10)                         | B trans-Chl...  | 5.327 | 6.049 | 1285004  | 2135007  | 0.740  | 0.699   |
| 11)                         | B cis-Chlor...  | 5.385 | 6.121 | 1244430  | 2334098  | 0.715  | 0.755   |
| 12)                         | B 4,4'-DDE      | 5.549 | 6.279 | 1024556  | 2060470  | 0.625  | 0.693   |
| 13)                         | MA Dieldrin     | 5.677 | 6.427 | 1091866  | 2315013  | 0.612  | 0.755   |
| 14)                         | MA Endrin       | 5.932 | 6.644 | 1199342  | 1629585  | 0.751m | 0.669   |
| 15)                         | B Endosulfa...  | 6.204 | 6.853 | 1259533  | 2871240  | 0.799  | 1.091m# |
| 16)                         | A 4,4'-DDD      | 6.061 | 6.768 | 984911   | 1699200  | 0.705  | 0.725m  |
| 17)                         | MA 4,4'-DDT     | 6.300 | 7.068 | 526929   | 1861627  | 0.398  | 0.818 # |
| 18)                         | B Endrin al...  | 6.371 | 6.978 | 1012054  | 2005874  | 0.745  | 0.898   |
| 19)                         | B Endosulfa...  | 6.583 | 7.200 | 1299113  | 2090230  | 0.778  | 0.784   |
| 20)                         | A Methoxychlor  | 6.842 | 7.528 | 520999   | 948069   | 0.636  | 0.713   |
| 21)                         | B Endrin ke...  | 7.069 | 7.668 | 1279246  | 2102802  | 0.755  | 0.808m  |
| -----                       |                 |       |       |          |          |        |         |

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

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