

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060521\  
 Data File : PL067111.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jun 2021 16:38  
 Operator : AR\AJ  
 Sample : M2250-01  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MDL-WATER-QT3-2021-05

Manual Integrations  
 APPROVED

Ankita  
 6/7/2021 4:18:42 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 05:17:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060521CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jun 07 05:11:59 2021  
 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

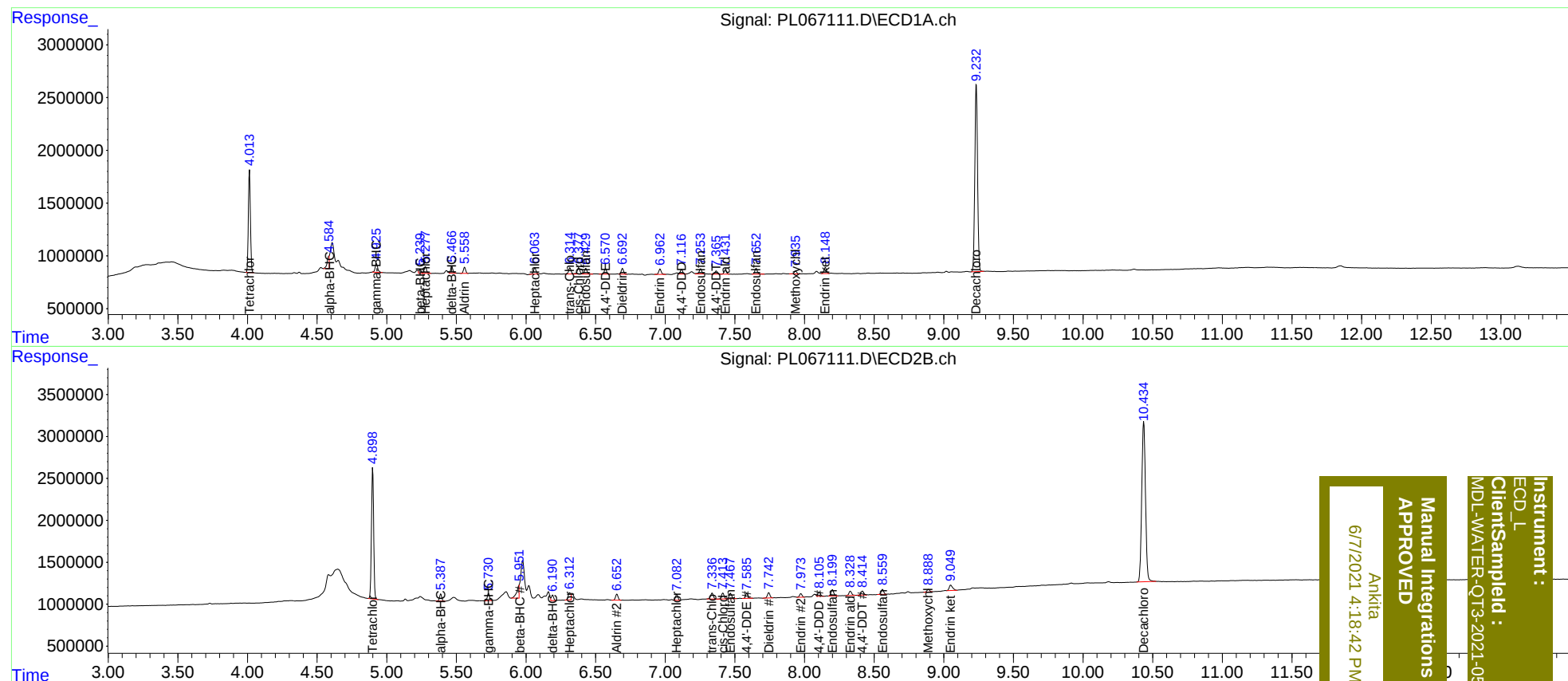
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|---------|
| -----                       |                 |       |        |          |          |        |         |
| System Monitoring Compounds |                 |       |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 4.015 | 4.899  | 9871882  | 17133365 | 18.946 | 19.479  |
| 27)                         | SA Decachlor... | 9.234 | 10.436 | 24349455 | 35770495 | 38.521 | 39.365  |
| Target Compounds            |                 |       |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 4.584 | 5.388  | 1050182  | 943290   | 1.321m | 0.844 # |
| 3)                          | MA gamma-BHC... | 4.927 | 5.732  | 1044968  | 936915   | 1.458  | 0.864 # |
| 4)                          | MA Heptachlor   | 5.278 | 6.314  | 744157   | 1085647  | 1.079  | 0.990   |
| 5)                          | MB Aldrin       | 5.559 | 6.653  | 636314   | 888069   | 0.979  | 0.944   |
| 6)                          | B beta-BHC      | 5.241 | 5.951  | 459091   | 2136675  | 1.280  | 2.964m# |
| 7)                          | B delta-BHC     | 5.466 | 6.190  | 732971   | 724489   | 1.091m | 0.803m# |
| 8)                          | B Heptachlo...  | 6.064 | 7.082  | 727289   | 830626   | 1.153  | 0.989m  |
| 9)                          | A Endosulfan I  | 6.430 | 7.468  | 686522   | 849661   | 1.115  | 1.023   |
| 10)                         | B trans-Chl...  | 6.316 | 7.337  | 698300   | 981586   | 1.066  | 1.085   |
| 11)                         | B cis-Chlor...  | 6.379 | 7.414  | 819631   | 922509   | 1.243  | 1.033   |
| 12)                         | B 4,4'-DDE      | 6.571 | 7.586  | 608600   | 724752   | 1.003  | 0.856   |
| 13)                         | MA Dieldrin     | 6.692 | 7.744  | 658186   | 804622   | 0.988m | 0.899   |
| 14)                         | MA Endrin       | 6.963 | 7.973  | 616060   | 535224   | 1.016  | 0.744m# |
| 15)                         | B Endosulfa...  | 7.254 | 8.199  | 645482   | 1047737  | 1.164  | 1.426m  |
| 16)                         | A 4,4'-DDD      | 7.116 | 8.105  | 517232   | 679158   | 0.980m | 0.988m  |
| 17)                         | MA 4,4'-DDT     | 7.367 | 8.414  | 370071   | 691633   | 0.686  | 0.993m# |
| 18)                         | B Endrin al...  | 7.432 | 8.328  | 503245   | 731837   | 1.026  | 1.110m  |
| 19)                         | B Endosulfa...  | 7.653 | 8.560  | 686054   | 776702   | 1.229  | 1.056   |
| 20)                         | A Methoxychlor  | 7.936 | 8.888  | 334856   | 418211   | 1.073  | 1.039m  |
| 21)                         | B Endrin ke...  | 8.150 | 9.049  | 712021   | 1111171  | 1.093  | 1.331m  |
| -----                       |                 |       |        |          |          |        |         |

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

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