

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091120\  
 Data File : PD059168.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Sep 2020 09:15  
 Operator : DD\AJ  
 Sample : MDL-S-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 MDL-S-01

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 11 09:46:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090420CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Sep 05 02:06:36 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

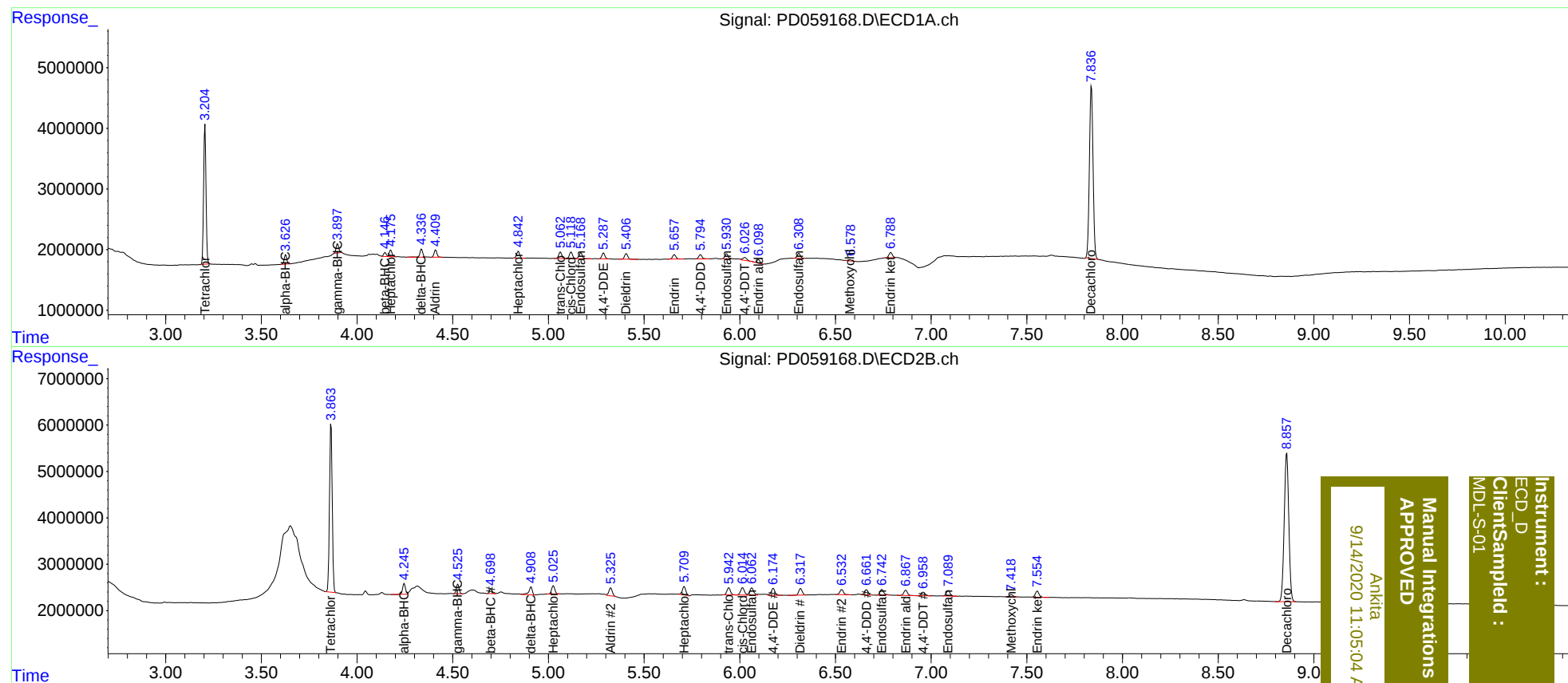
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.206 | 3.864 | 19943277 | 36028515 | 19.785 | 21.985  |
| 27)                         | SA Decachlor... | 7.838 | 8.858 | 37503703 | 53291326 | 38.268 | 39.624  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.627 | 4.247 | 1436834  | 2430169  | 0.916  | 1.001   |
| 3)                          | MA gamma-BHC... | 3.898 | 4.527 | 1494240  | 2092753  | 0.943  | 0.950   |
| 4)                          | MA Heptachlor   | 4.176 | 5.026 | 1113287  | 2030006  | 0.991  | 0.964   |
| 5)                          | MB Aldrin       | 4.411 | 5.326 | 1232209  | 2114401  | 0.947  | 1.025   |
| 6)                          | B beta-BHC      | 4.147 | 4.699 | 646215   | 945500   | 1.054  | 0.993   |
| 7)                          | B delta-BHC     | 4.337 | 4.910 | 1442001  | 2199723  | 0.991  | 1.096   |
| 8)                          | B Heptachlo...  | 4.843 | 5.710 | 1191828  | 2258371  | 1.043  | 1.125   |
| 9)                          | A Endosulfan I  | 5.170 | 6.063 | 1168796  | 2272086  | 1.095  | 1.337   |
| 10)                         | B trans-Chl...  | 5.063 | 5.943 | 1208364  | 2012838  | 1.011  | 1.081   |
| 11)                         | B cis-Chlor...  | 5.119 | 6.015 | 1256347  | 2235680  | 1.053  | 1.186   |
| 12)                         | B 4,4'-DDE      | 5.288 | 6.175 | 1064359  | 2137257  | 0.898  | 1.204 # |
| 13)                         | MA Dieldrin     | 5.407 | 6.318 | 1118265  | 1787794  | 0.994  | 0.966   |
| 14)                         | MA Endrin       | 5.659 | 6.533 | 877745   | 1453783  | 0.947  | 0.902   |
| 15)                         | B Endosulfa...  | 5.931 | 6.743 | 926679   | 1668093  | 0.904  | 1.079   |
| 16)                         | A 4,4'-DDD      | 5.796 | 6.662 | 883716   | 1320826  | 1.110  | 0.926   |
| 17)                         | MA 4,4'-DDT     | 6.027 | 6.959 | 716614   | 1066177  | 0.845  | 0.727   |
| 18)                         | B Endrin al...  | 6.098 | 6.868 | 616227   | 1526864  | 0.782  | 1.137 # |
| 19)                         | B Endosulfa...  | 6.309 | 7.090 | 953242   | 1631315  | 0.986  | 1.033   |
| 20)                         | A Methoxychlor  | 6.578 | 7.418 | 270506   | 682178   | 0.759m | 0.884m  |
| 21)                         | B Endrin ke...  | 6.788 | 7.555 | 1072875  | 1759973  | 1.000m | 1.033   |
| -----                       |                 |       |       |          |          |        |         |

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

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