

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071221\  
 Data File : PL068059.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jul 2021 21:53  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 13 05:26:44 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071221.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 12 14:08:44 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 x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|--------|
| -----                       |                 |        |        |          |          |        |        |
| System Monitoring Compounds |                 |        |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 4.673  | 5.582  | 27945509 | 54211755 | 50.491 | 53.011 |
| 28)                         | SA Decachlor... | 10.470 | 11.504 | 26520547 | 40272081 | 47.788 | 51.680 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.380  | 6.162  | 37777103 | 72927753 | 51.775 | 55.098 |
| 3)                          | MA gamma-BHC... | 5.804  | 6.558  | 37061819 | 68139973 | 51.692 | 54.691 |
| 4)                          | MA Heptachlor   | 6.217  | 7.207  | 37525798 | 66783172 | 51.257 | 54.575 |
| 5)                          | MB Aldrin       | 6.543  | 7.579  | 35208550 | 60314537 | 51.264 | 54.489 |
| 6)                          | B beta-BHC      | 6.181  | 6.809  | 17577229 | 32916888 | 48.940 | 49.561 |
| 7)                          | B delta-BHC     | 6.444  | 7.077  | 36171394 | 64753037 | 51.921 | 54.446 |
| 8)                          | B Heptachlo...  | 7.120  | 8.045  | 32753011 | 55758572 | 50.739 | 54.095 |
| 9)                          | A Endosulfan I  | 7.525  | 8.450  | 30305495 | 49527789 | 50.292 | 53.114 |
| 10)                         | B gamma-Chl...  | 7.398  | 8.313  | 33273361 | 54640030 | 50.515 | 53.328 |
| 11)                         | B alpha-Chl...  | 7.469  | 8.395  | 33233423 | 54027716 | 50.251 | 53.159 |
| 12)                         | B 4,4'-DDE      | 7.683  | 8.580  | 30658831 | 49091101 | 51.115 | 53.421 |
| 13)                         | MA Dieldrin     | 7.812  | 8.739  | 31496417 | 50808771 | 49.969 | 53.299 |
| 14)                         | MA Endrin       | 8.104  | 8.979  | 28348792 | 41987089 | 50.896 | 53.309 |
| 15)                         | B Endosulfa...  | 8.415  | 9.212  | 26623249 | 41512470 | 50.689 | 52.465 |
| 16)                         | A 4,4'-DDD      | 8.270  | 9.120  | 26051822 | 41002015 | 51.598 | 52.673 |
| 17)                         | MA 4,4'-DDT     | 8.533  | 9.438  | 27096846 | 43392130 | 50.204 | 52.221 |
| 18)                         | B Endrin al...  | 8.604  | 9.346  | 20857486 | 33307383 | 50.040 | 52.190 |
| 19)                         | B Endosulfa...  | 8.836  | 9.583  | 26903140 | 41587943 | 49.143 | 51.756 |
| 20)                         | A Methoxychlor  | 9.132  | 9.922  | 15706035 | 22527224 | 50.239 | 51.508 |
| 21)                         | B Endrin ke...  | 9.356  | 10.082 | 30447776 | 44845149 | 50.281 | 51.691 |
| 22)                         | Mirex           | 9.549  | 10.549 | 23911795 | 35002607 | 48.022 | 51.915 |
| -----                       |                 |        |        |          |          |        |        |

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

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