

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061221\  
 Data File : PL067359.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jun 2021 00:53  
 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: Jun 14 09:01:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 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... | 4.478  | 5.528  | 28916858 | 50326645 | 52.597 | 53.384 |
| 28)                         | SA Decachlor... | 10.220 | 11.426 | 35072525 | 51671473 | 49.490 | 51.876 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.177  | 6.108  | 41727580 | 68195785 | 56.734 | 55.154 |
| 3)                          | MA gamma-BHC... | 5.597  | 6.504  | 39646304 | 64415091 | 52.902 | 54.637 |
| 4)                          | MA Heptachlor   | 6.008  | 7.151  | 40297760 | 61464223 | 53.424 | 55.114 |
| 5)                          | MB Aldrin       | 6.329  | 7.521  | 39302657 | 57550025 | 53.416 | 53.171 |
| 6)                          | B beta-BHC      | 5.980  | 6.759  | 18506038 | 29765092 | 51.721 | 54.815 |
| 7)                          | B delta-BHC     | 6.236  | 7.025  | 39751919 | 63089690 | 53.822 | 53.670 |
| 8)                          | B Heptachlo...  | 6.903  | 7.987  | 36885504 | 52653883 | 52.719 | 52.561 |
| 9)                          | A Endosulfan I  | 7.302  | 8.392  | 34994316 | 47763466 | 52.054 | 52.307 |
| 10)                         | B gamma-Chl...  | 7.181  | 8.257  | 37908081 | 52314809 | 52.286 | 51.814 |
| 11)                         | B alpha-Chl...  | 7.250  | 8.337  | 38044687 | 52139668 | 51.965 | 51.643 |
| 12)                         | B 4,4'-DDE      | 7.468  | 8.526  | 35297273 | 47787198 | 53.054 | 52.749 |
| 13)                         | MA Dieldrin     | 7.586  | 8.682  | 35969184 | 48497260 | 51.311 | 53.398 |
| 14)                         | MA Endrin       | 7.873  | 8.920  | 33394174 | 39816012 | 50.933 | 52.054 |
| 15)                         | B Endosulfa...  | 8.184  | 9.154  | 31598010 | 41410755 | 51.306 | 51.939 |
| 16)                         | A 4,4'-DDD      | 8.049  | 9.066  | 31356312 | 39751982 | 53.944 | 55.894 |
| 17)                         | MA 4,4'-DDT     | 8.309  | 9.383  | 28810572 | 37951172 | 49.513 | 51.764 |
| 18)                         | B Endrin al...  | 8.372  | 9.289  | 25482287 | 33625869 | 50.333 | 52.654 |
| 19)                         | B Endosulfa...  | 8.603  | 9.527  | 32151679 | 41396718 | 50.648 | 52.126 |
| 20)                         | A Methoxychlor  | 8.903  | 9.869  | 17471974 | 20851886 | 49.152 | 53.631 |
| 21)                         | B Endrin ke...  | 9.112  | 10.024 | 39345257 | 48654247 | 51.678 | 53.680 |
| 22)                         | Mirex           | 9.300  | 10.489 | 31159183 | 38383289 | 49.477 | 50.772 |
| -----                       |                 |        |        |          |          |        |        |

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

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