

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101821\  
 Data File : PL070363.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Oct 2021 10:57  
 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: Oct 18 23:31:37 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092821.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 29 09:19:28 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... | 4.630  | 5.566  | 25462624 | 68102727 | 50.886 | 51.490 |
| 28)                         | SA Decachlor... | 10.398 | 11.493 | 34113818 | 55511522 | 49.299 | 45.871 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.337  | 6.147  | 36824396 | 99823870 | 49.748 | 51.036 |
| 3)                          | MA gamma-BHC... | 5.760  | 6.544  | 35453200 | 92280143 | 50.774 | 50.367 |
| 4)                          | MA Heptachlor   | 6.169  | 7.193  | 36916830 | 91973794 | 48.462 | 49.317 |
| 5)                          | MB Aldrin       | 6.494  | 7.565  | 35905252 | 85757925 | 49.743 | 49.771 |
| 6)                          | B beta-BHC      | 6.140  | 6.799  | 16694751 | 41959175 | 49.726 | 48.798 |
| 7)                          | B delta-BHC     | 6.401  | 7.067  | 34894280 | 93778572 | 50.474 | 48.449 |
| 8)                          | B Heptachlo...  | 7.071  | 8.032  | 34677138 | 77066298 | 49.452 | 49.725 |
| 9)                          | A Endosulfan I  | 7.474  | 8.438  | 33325720 | 72140590 | 49.867 | 49.034 |
| 10)                         | B gamma-Chl...  | 7.347  | 8.303  | 35764135 | 78217236 | 49.383 | 48.902 |
| 11)                         | B alpha-Chl...  | 7.418  | 8.383  | 35820907 | 76954424 | 49.183 | 48.793 |
| 12)                         | B 4,4'-DDE      | 7.631  | 8.571  | 30807857 | 75296815 | 48.405 | 48.615 |
| 13)                         | MA Dieldrin     | 7.760  | 8.728  | 34131526 | 74254952 | 49.677 | 48.643 |
| 14)                         | MA Endrin       | 8.051  | 8.967  | 28614017 | 55292735 | 45.280 | 44.018 |
| 15)                         | B Endosulfa...  | 8.362  | 9.202  | 31150603 | 59624741 | 49.104 | 49.898 |
| 16)                         | A 4,4'-DDD      | 8.217  | 9.111  | 27426369 | 60738392 | 48.902 | 51.419 |
| 17)                         | MA 4,4'-DDT     | 8.477  | 9.429  | 26354094 | 56400475 | 43.082 | 43.158 |
| 18)                         | B Endrin al...  | 8.550  | 9.337  | 23692573 | 45468086 | 47.819 | 47.140 |
| 19)                         | B Endosulfa...  | 8.781  | 9.575  | 32134987 | 58501496 | 48.708 | 47.805 |
| 20)                         | A Methoxychlor  | 9.072  | 9.915  | 14994377 | 26411282 | 40.156 | 40.812 |
| 21)                         | B Endrin ke...  | 9.301  | 10.073 | 39524491 | 66505252 | 51.725 | 49.718 |
| 22)                         | Mirex           | 9.487  | 10.540 | 31650417 | 46285320 | 47.985 | 46.984 |
| -----                       |                 |        |        |          |          |        |        |

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

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