

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101421\  
 Data File : PL070290.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Oct 2021 12:35  
 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 13 15:55:53 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  | 5.565  | 23773111 | 63691566 | 47.509 | 48.155 |
| 28)                         | SA Decachlor... | 10.395 | 11.490 | 33803431 | 60262286 | 48.851 | 49.796 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.337  | 6.147  | 34734246 | 95432775 | 46.924 | 48.791 |
| 3)                          | MA gamma-BHC... | 5.760  | 6.544  | 33490718 | 88633459 | 47.964 | 48.377 |
| 4)                          | MA Heptachlor   | 6.168  | 7.192  | 36871335 | 91007233 | 48.402 | 48.799 |
| 5)                          | MB Aldrin       | 6.494  | 7.564  | 33805611 | 82203188 | 46.834 | 47.708 |
| 6)                          | B beta-BHC      | 6.140  | 6.798  | 16549641 | 41610774 | 49.294 | 48.393 |
| 7)                          | B delta-BHC     | 6.401  | 7.066  | 33716973 | 90555924 | 48.771 | 46.784 |
| 8)                          | B Heptachlo...  | 7.070  | 8.031  | 33044753 | 73682799 | 47.124 | 47.542 |
| 9)                          | A Endosulfan I  | 7.473  | 8.437  | 31673915 | 70960864 | 47.395 | 48.232 |
| 10)                         | B gamma-Chl...  | 7.347  | 8.301  | 34113413 | 75927796 | 47.104 | 47.471 |
| 11)                         | B alpha-Chl...  | 7.417  | 8.381  | 34165860 | 75365449 | 46.910 | 47.786 |
| 12)                         | B 4,4'-DDE      | 7.630  | 8.569  | 30960920 | 75733754 | 48.645 | 48.897 |
| 13)                         | MA Dieldrin     | 7.759  | 8.727  | 32531955 | 72866677 | 47.349 | 47.734 |
| 14)                         | MA Endrin       | 8.050  | 8.966  | 29432117 | 60257176 | 46.575 | 47.970 |
| 15)                         | B Endosulfa...  | 8.360  | 9.200  | 30052393 | 59234027 | 47.373 | 49.571 |
| 16)                         | A 4,4'-DDD      | 8.216  | 9.109  | 27569850 | 59194690 | 49.157 | 50.112 |
| 17)                         | MA 4,4'-DDT     | 8.476  | 9.427  | 29418827 | 63819792 | 48.093 | 48.835 |
| 18)                         | B Endrin al...  | 8.549  | 9.335  | 23250772 | 47123554 | 46.928 | 48.856 |
| 19)                         | B Endosulfa...  | 8.780  | 9.573  | 31225674 | 59723559 | 47.329 | 48.803 |
| 20)                         | A Methoxychlor  | 9.071  | 9.912  | 18185169 | 32197489 | 48.701 | 49.754 |
| 21)                         | B Endrin ke...  | 9.299  | 10.071 | 36868244 | 66843576 | 48.249 | 49.971 |
| 22)                         | Mirex           | 9.485  | 10.537 | 30923201 | 47693852 | 46.883 | 48.414 |
| -----                       |                 |        |        |          |          |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDCCC050

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Integration File signal 2: autoint2.e  
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