

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022823\  
 Data File : PL081154.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Feb 2023 15:48  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 28 16:00:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022823.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 28 15:14:21 2023  
 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... | 3.340 | 2.669 | 79147718 | 86678551 | 55.464 | 50.404 |
| 28)                         | SA Decachlor... | 8.770 | 7.796 | 47524991 | 61767591 | 49.629 | 55.466 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.792 | 3.171 | 114.3E6  | 124.1E6  | 56.847 | 51.933 |
| 3)                          | MA gamma-BHC... | 4.120 | 3.499 | 104.7E6  | 116.3E6  | 57.682 | 52.619 |
| 4)                          | MA Heptachlor   | 4.700 | 3.833 | 91438188 | 106.8E6  | 56.262 | 52.778 |
| 5)                          | MB Aldrin       | 5.037 | 4.111 | 85458653 | 106.4E6  | 57.104 | 52.343 |
| 6)                          | B beta-BHC      | 4.323 | 3.799 | 45371615 | 46808365 | 54.857 | 52.638 |
| 7)                          | B delta-BHC     | 4.565 | 4.027 | 95932382 | 101.2E6  | 56.831 | 52.928 |
| 8)                          | B Heptachlo...  | 5.464 | 4.615 | 77684479 | 96889554 | 55.987 | 54.409 |
| 9)                          | A Endosulfan I  | 5.846 | 4.983 | 67370530 | 84962799 | 55.550 | 54.102 |
| 10)                         | B gamma-Chl...  | 5.718 | 4.864 | 73139484 | 93168934 | 55.454 | 52.979 |
| 11)                         | B alpha-Chl...  | 5.797 | 4.927 | 71523432 | 92745540 | 56.278 | 54.025 |
| 12)                         | B 4,4'-DDE      | 5.974 | 5.118 | 61536611 | 74681561 | 53.329 | 54.455 |
| 13)                         | MA Dieldrin     | 6.120 | 5.248 | 66537561 | 88121002 | 52.828 | 54.950 |
| 14)                         | MA Endrin       | 6.347 | 5.523 | 56023912 | 73638567 | 50.299 | 54.945 |
| 15)                         | B Endosulfa...  | 6.569 | 5.819 | 55898025 | 65996106 | 48.979 | 57.114 |
| 16)                         | A 4,4'-DDD      | 6.490 | 5.674 | 49698980 | 59844348 | 51.915 | 55.196 |
| 17)                         | MA 4,4'-DDT     | 6.802 | 5.923 | 46281222 | 54591462 | 51.716 | 56.800 |
| 18)                         | B Endrin al...  | 6.700 | 6.000 | 42315854 | 53822920 | 50.516 | 54.818 |
| 19)                         | B Endosulfa...  | 6.935 | 6.223 | 54193608 | 68666343 | 52.451 | 55.519 |
| 20)                         | A Methoxychlor  | 7.283 | 6.504 | 24547092 | 30057798 | 52.847 | 59.845 |
| 21)                         | B Endrin ke...  | 7.414 | 6.729 | 56481504 | 75285571 | 49.215 | 56.428 |
| 22)                         | Mirex           | 7.877 | 6.900 | 42123871 | 62799202 | 48.792 | 55.816 |

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

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Sample : PSTDCCC050  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 28 16:00:06 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022823.M  
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