

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052223\  
 Data File : PL082911.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 May 2023 01:32  
 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: May 23 04:10:14 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL051923.M  
 Quant Title : GC Extractables  
 QLast Update : Sat May 20 04:58:53 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... | 3.317 | 2.637 | 148.4E6  | 131.0E6  | 50.492 | 50.474 |
| 28)                         | SA Decachlor... | 8.730 | 7.741 | 103.3E6  | 123.8E6  | 49.234 | 49.801 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.766 | 3.133 | 227.0E6  | 190.5E6  | 51.145 | 51.046 |
| 3)                          | MA gamma-BHC... | 4.093 | 3.460 | 209.1E6  | 176.2E6  | 50.471 | 52.860 |
| 4)                          | MA Heptachlor   | 4.671 | 3.791 | 191.5E6  | 178.7E6  | 50.108 | 48.819 |
| 5)                          | MB Aldrin       | 5.007 | 4.067 | 180.1E6  | 164.9E6  | 51.187 | 50.683 |
| 6)                          | B beta-BHC      | 4.297 | 3.760 | 90751266 | 73566159 | 48.202 | 51.442 |
| 7)                          | B delta-BHC     | 4.538 | 3.985 | 204.5E6  | 172.5E6  | 59.472 | 52.635 |
| 8)                          | B Heptachlo...  | 5.433 | 4.568 | 162.6E6  | 151.4E6  | 50.832 | 50.999 |
| 9)                          | A Endosulfan I  | 5.814 | 4.935 | 148.9E6  | 141.1E6  | 49.611 | 50.486 |
| 10)                         | B gamma-Chl...  | 5.688 | 4.816 | 163.5E6  | 152.5E6  | 51.479 | 50.766 |
| 11)                         | B alpha-Chl...  | 5.766 | 4.879 | 159.7E6  | 152.0E6  | 49.777 | 50.638 |
| 12)                         | B 4,4'-DDE      | 5.944 | 5.070 | 139.8E6  | 127.9E6  | 50.720 | 52.647 |
| 13)                         | MA Dieldrin     | 6.088 | 5.199 | 150.8E6  | 143.4E6  | 50.141 | 50.783 |
| 14)                         | MA Endrin       | 6.315 | 5.473 | 126.2E6  | 123.6E6  | 46.979 | 48.720 |
| 15)                         | B Endosulfa...  | 6.537 | 5.770 | 122.8E6  | 119.6E6  | 46.102 | 48.351 |
| 16)                         | A 4,4'-DDD      | 6.459 | 5.624 | 115.4E6  | 106.8E6  | 53.104 | 55.506 |
| 17)                         | MA 4,4'-DDT     | 6.770 | 5.872 | 112.5E6  | 105.9E6  | 44.942 | 47.479 |
| 18)                         | B Endrin al...  | 6.668 | 5.949 | 98061933 | 98031293 | 48.771 | 49.574 |
| 19)                         | B Endosulfa...  | 6.902 | 6.172 | 127.1E6  | 124.0E6  | 49.591 | 50.651 |
| 20)                         | A Methoxychlor  | 7.251 | 6.451 | 59951959 | 60303870 | 45.336 | 47.418 |
| 21)                         | B Endrin ke...  | 7.381 | 6.676 | 131.9E6  | 140.7E6  | 51.712 | 52.023 |
| 22)                         | Mirex           | 7.844 | 6.847 | 101.8E6  | 117.3E6  | 48.574 | 50.147 |
| -----                       |                 |       |       |          |          |        |        |

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

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