

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052323\  
 Data File : PL082919.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 May 2023 10:41  
 Operator : AR\AJ  
 Sample : PB152904BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB152904BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 23 21:09:30 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 | 74702607 | 62402270 | 25.418  | 24.037 |
| 28)                         | SA Decachlor... | 8.732 | 7.741 | 55217187 | 66200700 | 26.327  | 26.624 |
| Target Compounds            |                 |       |       |          |          |         |        |
| 2)                          | A alpha-BHC     | 3.767 | 3.134 | 215.4E6  | 175.2E6  | 48.518  | 46.958 |
| 3)                          | MA gamma-BHC... | 4.095 | 3.460 | 207.6E6  | 169.8E6  | 50.104  | 50.943 |
| 4)                          | MA Heptachlor   | 4.672 | 3.792 | 191.9E6  | 173.1E6  | 50.199  | 47.275 |
| 5)                          | MB Aldrin       | 5.008 | 4.067 | 184.2E6  | 161.8E6  | 52.347  | 49.742 |
| 6)                          | B beta-BHC      | 4.298 | 3.761 | 88044992 | 69320825 | 46.765  | 48.473 |
| 7)                          | B delta-BHC     | 4.539 | 3.986 | 165.3E6  | 132.7E6  | 48.055  | 40.500 |
| 8)                          | B Heptachlo...  | 5.434 | 4.568 | 166.2E6  | 149.9E6  | 51.961  | 50.492 |
| 9)                          | A Endosulfan I  | 5.815 | 4.936 | 150.9E6  | 137.7E6  | 50.294  | 49.291 |
| 10)                         | B gamma-Chl...  | 5.689 | 4.817 | 165.5E6  | 148.3E6  | 52.108  | 49.384 |
| 11)                         | B alpha-Chl...  | 5.766 | 4.880 | 162.6E6  | 148.9E6  | 50.658  | 49.591 |
| 12)                         | B 4,4'-DDE      | 5.946 | 5.071 | 142.7E6  | 126.1E6  | 51.786  | 51.902 |
| 13)                         | MA Dieldrin     | 6.090 | 5.200 | 157.6E6  | 145.1E6  | 52.394  | 51.402 |
| 14)                         | MA Endrin       | 6.316 | 5.474 | 130.9E6  | 124.3E6  | 48.725  | 49.010 |
| 15)                         | B Endosulfa...  | 6.539 | 5.771 | 133.1E6  | 126.1E6  | 50.377  | 50.956 |
| 16)                         | A 4,4'-DDD      | 6.461 | 5.625 | 118.6E6  | 104.9E6  | 54.557  | 54.566 |
| 17)                         | MA 4,4'-DDT     | 6.772 | 5.873 | 117.7E6  | 108.2E6  | 47.024  | 48.488 |
| 18)                         | B Endrin al...  | 6.668 | 5.950 | 111.7E6  | 105.7E6  | 55.557m | 53.458 |
| 19)                         | B Endosulfa...  | 6.903 | 6.173 | 128.4E6  | 121.3E6  | 50.080  | 49.531 |
| 20)                         | A Methoxychlor  | 7.253 | 6.451 | 65074125 | 63163190 | 49.210  | 49.666 |
| 21)                         | B Endrin ke...  | 7.382 | 6.676 | 140.8E6  | 146.5E6  | 55.212  | 54.167 |
| 22)                         | Mirex           | 7.846 | 6.847 | 104.2E6  | 118.3E6  | 49.691  | 50.550 |
| -----                       |                 |       |       |          |          |         |        |

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

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