

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031419\  
 Data File : PL045930.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Mar 2019 19:42  
 Operator : AJ\SJ  
 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: Mar 15 01:13:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 2019  
 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... | 3.362 | 3.981 | 330.6E6 | 105.9E6  | 48.050 | 49.473 |
| 28)                         | SA Decachlor... | 8.043 | 9.038 | 387.3E6 | 109.1E6  | 46.281 | 47.739 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.792 | 4.371 | 539.7E6 | 154.3E6  | 48.591 | 50.763 |
| 3)                          | MA gamma-BHC... | 4.069 | 4.655 | 496.5E6 | 143.1E6  | 49.121 | 50.645 |
| 4)                          | MA Heptachlor   | 4.357 | 5.162 | 501.1E6 | 146.4E6  | 47.488 | 49.197 |
| 5)                          | MB Aldrin       | 4.597 | 5.467 | 482.4E6 | 136.7E6  | 49.602 | 50.612 |
| 6)                          | B beta-BHC      | 4.322 | 4.828 | 207.1E6 | 65058729 | 48.316 | 51.229 |
| 7)                          | B delta-BHC     | 4.518 | 5.043 | 481.6E6 | 123.7E6  | 50.391 | 57.498 |
| 8)                          | B Heptachlor... | 5.035 | 5.853 | 457.3E6 | 129.0E6  | 48.993 | 53.689 |
| 9)                          | A Endosulfan I  | 5.366 | 6.209 | 436.0E6 | 123.4E6  | 48.778 | 49.571 |
| 10)                         | B gamma-Chl...  | 5.258 | 6.087 | 475.2E6 | 134.6E6  | 48.557 | 50.158 |
| 11)                         | B alpha-Chl...  | 5.314 | 6.159 | 467.4E6 | 133.7E6  | 48.203 | 49.567 |
| 12)                         | B 4,4'-DDE      | 5.481 | 6.317 | 429.5E6 | 118.5E6  | 48.928 | 50.720 |
| 13)                         | MA Dieldrin     | 5.606 | 6.466 | 471.3E6 | 128.1E6  | 49.315 | 49.841 |
| 14)                         | MA Endrin       | 5.860 | 6.683 | 396.0E6 | 103.1E6  | 43.977 | 45.292 |
| 15)                         | B Endosulfa...  | 6.134 | 6.894 | 418.8E6 | 115.4E6  | 48.316 | 49.054 |
| 16)                         | A 4,4'-DDD      | 5.993 | 6.808 | 380.2E6 | 102.3E6  | 51.924 | 53.207 |
| 17)                         | MA 4,4'-DDT     | 6.228 | 7.105 | 325.3E6 | 89603351 | 43.372 | 45.405 |
| 18)                         | B Endrin al...  | 6.301 | 7.018 | 352.4E6 | 100.2E6  | 48.206 | 49.030 |
| 19)                         | B Endosulfa...  | 6.512 | 7.240 | 388.5E6 | 109.7E6  | 47.794 | 48.746 |
| 20)                         | A Methoxychlor  | 6.772 | 7.564 | 183.0E6 | 54300347 | 41.679 | 44.240 |
| 21)                         | B Endrin ke...  | 6.996 | 7.710 | 467.1E6 | 122.9E6  | 50.701 | 51.683 |
| 22)                         | Mirex           | 7.173 | 8.162 | 342.3E6 | 97146494 | 46.008 | 48.776 |
| -----                       |                 |       |       |         |          |        |        |

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

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