

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112019\  
 Data File : PL054504.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Nov 2019 21:20  
 Operator : SG\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 100 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 21 09:04:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL111819.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 19 01:04:14 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... | 3.539 | 4.043 | 510.7E6 | 125.1E6  | 49.121 | 51.352 |
| 2)                          | SA Decachlor... | 8.321 | 9.123 | 423.4E6 | 123.6E6  | 47.834 | 51.115 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.982 | 4.434 | 835.1E6 | 176.9E6  | 49.023 | 52.525 |
| 3)                          | MA gamma-BHC... | 4.269 | 4.720 | 753.4E6 | 161.3E6  | 50.144 | 52.470 |
| 4)                          | MA Heptachlor   | 4.574 | 5.229 | 742.6E6 | 144.3E6  | 48.496 | 50.227 |
| 5)                          | MB Aldrin       | 4.826 | 5.535 | 705.9E6 | 137.1E6  | 50.373 | 51.933 |
| 6)                          | B beta-BHC      | 4.519 | 4.890 | 314.4E6 | 73822672 | 48.903 | 49.271 |
| 7)                          | B delta-BHC     | 4.727 | 5.108 | 706.7E6 | 146.3E6  | 50.460 | 58.082 |
| 8)                          | B Heptachlo...  | 5.271 | 5.922 | 643.8E6 | 129.7E6  | 49.845 | 54.589 |
| 9)                          | A Endosulfan I  | 5.613 | 6.278 | 584.1E6 | 120.9E6  | 49.304 | 51.568 |
| 10)                         | B gamma-Chl...  | 5.500 | 6.155 | 644.3E6 | 129.3E6  | 50.177 | 51.977 |
| 11)                         | B alpha-Chl...  | 5.558 | 6.228 | 622.5E6 | 128.4E6  | 49.602 | 51.597 |
| 12)                         | B 4,4'-DDE      | 5.721 | 6.385 | 578.1E6 | 123.7E6  | 49.979 | 51.765 |
| 13)                         | MA Dieldrin     | 5.857 | 6.535 | 613.7E6 | 125.5E6  | 50.186 | 51.819 |
| 14)                         | MA Endrin       | 6.116 | 6.753 | 517.9E6 | 102.3E6  | 46.889 | 48.245 |
| 15)                         | B Endosulfa...  | 6.388 | 6.962 | 506.4E6 | 113.3E6  | 48.351 | 52.122 |
| 16)                         | A 4,4'-DDD      | 6.238 | 6.874 | 442.0E6 | 99742391 | 53.587 | 56.363 |
| 17)                         | MA 4,4'-DDT     | 6.480 | 7.173 | 392.2E6 | 87691542 | 43.256 | 44.704 |
| 18)                         | B Endrin al...  | 6.557 | 7.086 | 413.8E6 | 96125566 | 48.314 | 50.817 |
| 19)                         | B Endosulfa...  | 6.771 | 7.309 | 445.8E6 | 104.8E6  | 47.606 | 50.720 |
| 20)                         | A Methoxychlor  | 7.026 | 7.631 | 191.8E6 | 49805137 | 41.904 | 44.634 |
| 21)                         | B Endrin ke...  | 7.264 | 7.781 | 498.9E6 | 117.4E6  | 49.661 | 51.839 |
| 22)                         | Mirex           | 7.457 | 8.235 | 349.7E6 | 85622489 | 45.913 | 50.547 |
| -----                       |                 |       |       |         |          |        |        |

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

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