

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101219\  
 Data File : PL053284.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2019 06:49  
 Operator : SG\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: Oct 14 00:39:45 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092919.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 30 08:44:08 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... | 3.546 | 4.047 | 524.8E6 | 128.2E6  | 52.763 | 47.761 |
| 28)                         | SA Decachlor... | 8.336 | 9.126 | 485.4E6 | 144.3E6  | 48.458 | 49.189 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.990 | 4.438 | 856.5E6 | 189.1E6  | 53.697 | 49.235 |
| 3)                          | MA gamma-BHC... | 4.277 | 4.723 | 781.2E6 | 177.2E6  | 53.639 | 48.933 |
| 4)                          | MA Heptachlor   | 4.585 | 5.233 | 788.2E6 | 178.6E6  | 52.752 | 46.879 |
| 5)                          | MB Aldrin       | 4.837 | 5.539 | 741.2E6 | 167.0E6  | 53.886 | 48.183 |
| 6)                          | B beta-BHC      | 4.527 | 4.892 | 317.9E6 | 80276910 | 51.200 | 51.073 |
| 7)                          | B delta-BHC     | 4.736 | 5.110 | 743.5E6 | 172.8E6  | 51.889 | 47.728 |
| 8)                          | B Heptachlo...  | 5.283 | 5.925 | 682.1E6 | 162.5E6  | 52.348 | 48.488 |
| 9)                          | A Endosulfan I  | 5.625 | 6.282 | 626.2E6 | 150.8E6  | 51.600 | 48.247 |
| 10)                         | B gamma-Chl...  | 5.512 | 6.159 | 701.8E6 | 164.7E6  | 52.189 | 48.686 |
| 11)                         | B alpha-Chl...  | 5.571 | 6.231 | 681.2E6 | 161.6E6  | 51.647 | 48.012 |
| 12)                         | B 4,4'-DDE      | 5.734 | 6.387 | 612.7E6 | 159.5E6  | 52.787 | 48.825 |
| 13)                         | MA Dieldrin     | 5.870 | 6.539 | 680.2E6 | 159.8E6  | 52.698 | 48.987 |
| 14)                         | MA Endrin       | 6.129 | 6.757 | 581.7E6 | 134.6E6  | 51.070 | 48.464 |
| 15)                         | B Endosulfa...  | 6.402 | 6.965 | 576.9E6 | 146.3E6  | 50.345 | 49.306 |
| 16)                         | A 4,4'-DDD      | 6.251 | 6.877 | 486.8E6 | 126.2E6  | 54.164 | 51.440 |
| 17)                         | MA 4,4'-DDT     | 6.494 | 7.176 | 499.1E6 | 124.3E6  | 48.876 | 47.763 |
| 18)                         | B Endrin al...  | 6.570 | 7.089 | 467.9E6 | 120.5E6  | 49.825 | 49.142 |
| 19)                         | B Endosulfa...  | 6.784 | 7.312 | 510.7E6 | 131.9E6  | 49.063 | 48.303 |
| 20)                         | A Methoxychlor  | 7.040 | 7.634 | 230.3E6 | 68147784 | 44.638 | 48.403 |
| 21)                         | B Endrin ke...  | 7.277 | 7.783 | 584.3E6 | 146.3E6  | 50.133 | 51.267 |
| 22)                         | Mirex           | 7.472 | 8.238 | 436.2E6 | 109.8E6  | 46.195 | 48.796 |
| -----                       |                 |       |       |         |          |        |        |

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

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