

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102319\  
 Data File : PL053590.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Oct 2019 09:51  
 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 23 22:33:42 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 18 13:56:08 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... | 3.547 | 4.046 | 579.8E6 | 133.0E6  | 53.486 | 53.134 |
| 28)                         | SA Decachlor... | 8.334 | 9.125 | 475.4E6 | 144.1E6  | 48.451 | 51.161 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.990 | 4.437 | 920.3E6 | 182.8E6  | 52.780 | 52.880 |
| 3)                          | MA gamma-BHC... | 4.277 | 4.723 | 816.7E6 | 169.4E6  | 52.442 | 52.617 |
| 4)                          | MA Heptachlor   | 4.584 | 5.233 | 787.1E6 | 158.9E6  | 49.874 | 49.315 |
| 5)                          | MB Aldrin       | 4.836 | 5.538 | 735.1E6 | 151.3E6  | 51.424 | 50.741 |
| 6)                          | B beta-BHC      | 4.527 | 4.892 | 329.5E6 | 81908245 | 49.997 | 53.028 |
| 7)                          | B delta-BHC     | 4.736 | 5.110 | 787.0E6 | 161.1E6  | 51.705 | 53.330 |
| 8)                          | B Heptachlo...  | 5.282 | 5.925 | 667.0E6 | 146.1E6  | 49.414 | 50.088 |
| 9)                          | A Endosulfan I  | 5.625 | 6.282 | 599.1E6 | 133.8E6  | 48.735 | 49.360 |
| 10)                         | B gamma-Chl...  | 5.511 | 6.158 | 672.7E6 | 144.9E6  | 49.305 | 49.659 |
| 11)                         | B alpha-Chl...  | 5.570 | 6.231 | 642.2E6 | 144.1E6  | 48.276 | 49.358 |
| 12)                         | B 4,4'-DDE      | 5.733 | 6.387 | 593.4E6 | 142.1E6  | 49.942 | 50.451 |
| 13)                         | MA Dieldrin     | 5.869 | 6.539 | 634.3E6 | 143.0E6  | 48.664 | 50.112 |
| 14)                         | MA Endrin       | 6.128 | 6.757 | 534.9E6 | 115.1E6  | 46.144 | 47.437 |
| 15)                         | B Endosulfa...  | 6.400 | 6.965 | 521.7E6 | 126.8E6  | 46.664 | 49.640 |
| 16)                         | A 4,4'-DDD      | 6.251 | 6.877 | 476.2E6 | 115.8E6  | 53.512 | 55.544 |
| 17)                         | MA 4,4'-DDT     | 6.493 | 7.176 | 436.4E6 | 104.3E6  | 44.054 | 45.092 |
| 18)                         | B Endrin al...  | 6.568 | 7.089 | 413.3E6 | 105.1E6  | 45.073 | 47.823 |
| 19)                         | B Endosulfa...  | 6.783 | 7.312 | 469.0E6 | 118.4E6  | 46.112 | 48.274 |
| 20)                         | A Methoxychlor  | 7.037 | 7.633 | 216.0E6 | 56569109 | 43.817 | 43.551 |
| 21)                         | B Endrin ke...  | 7.276 | 7.783 | 513.0E6 | 128.6E6  | 47.651 | 49.868 |
| 22)                         | Mirex           | 7.469 | 8.238 | 362.5E6 | 93659678 | 42.386 | 46.296 |
| -----                       |                 |       |       |         |          |        |        |

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

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Operator : SG\AJ  
Sample : PSTDCCC050  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
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