

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100419\  
 Data File : PL053074.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Oct 2019 12:34  
 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 04 22:54:01 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... | 3.548 | 4.048 | 565.5E6 | 140.2E6  | 56.852 | 52.224 |
| 28)                         | SA Decachlor... | 8.340 | 9.127 | 448.5E6 | 140.1E6  | 44.781 | 47.763 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.992 | 4.439 | 934.0E6 | 209.3E6  | 58.554 | 54.504 |
| 3)                          | MA gamma-BHC... | 4.279 | 4.725 | 850.6E6 | 194.2E6  | 58.405 | 53.638 |
| 4)                          | MA Heptachlor   | 4.588 | 5.235 | 854.8E6 | 198.9E6  | 57.210 | 52.192 |
| 5)                          | MB Aldrin       | 4.840 | 5.540 | 792.9E6 | 179.2E6  | 57.647 | 51.704 |
| 6)                          | B beta-BHC      | 4.529 | 4.893 | 347.1E6 | 88546435 | 55.910 | 56.334 |
| 7)                          | B delta-BHC     | 4.738 | 5.111 | 837.0E6 | 191.9E6  | 58.413 | 53.023 |
| 8)                          | B Heptachlor... | 5.286 | 5.927 | 712.4E6 | 175.5E6  | 54.672 | 52.379 |
| 9)                          | A Endosulfan I  | 5.629 | 6.283 | 639.5E6 | 157.0E6  | 52.693 | 50.213 |
| 10)                         | B gamma-Chl...  | 5.515 | 6.160 | 721.7E6 | 170.3E6  | 53.667 | 50.330 |
| 11)                         | B alpha-Chl...  | 5.574 | 6.233 | 697.1E6 | 168.7E6  | 52.850 | 50.119 |
| 12)                         | B 4,4'-DDE      | 5.737 | 6.389 | 627.5E6 | 166.5E6  | 54.067 | 50.966 |
| 13)                         | MA Dieldrin     | 5.873 | 6.540 | 685.8E6 | 165.9E6  | 53.130 | 50.845 |
| 14)                         | MA Endrin       | 6.132 | 6.758 | 626.4E6 | 140.2E6  | 54.993 | 50.495 |
| 15)                         | B Endosulfa...  | 6.404 | 6.966 | 579.7E6 | 150.0E6  | 50.583 | 50.552 |
| 16)                         | A 4,4'-DDD      | 6.254 | 6.878 | 514.6E6 | 131.4E6  | 57.248 | 53.586 |
| 17)                         | MA 4,4'-DDT     | 6.498 | 7.176 | 533.9E6 | 131.0E6  | 52.278 | 50.336 |
| 18)                         | B Endrin al...  | 6.573 | 7.090 | 464.0E6 | 122.7E6  | 49.412 | 50.026 |
| 19)                         | B Endosulfa...  | 6.787 | 7.312 | 513.1E6 | 134.1E6  | 49.290 | 49.098 |
| 20)                         | A Methoxychlor  | 7.043 | 7.634 | 253.7E6 | 69647511 | 49.189 | 49.468 |
| 21)                         | B Endrin ke...  | 7.280 | 7.784 | 543.9E6 | 134.7E6  | 46.663 | 47.228 |
| 22)                         | Mirex           | 7.476 | 8.240 | 413.2E6 | 105.2E6  | 43.753 | 46.754 |
| -----                       |                 |       |       |         |          |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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