

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031419\  
 Data File : PL045953.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Mar 2019 01:13  
 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 01:29:49 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 | 339.9E6 | 107.3E6  | 49.413 | 50.091 |
| 28)                         | SA Decachlor... | 8.044 | 9.038 | 423.3E6 | 122.5E6  | 50.588 | 53.600 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.792 | 4.371 | 553.4E6 | 154.8E6  | 49.820 | 50.932 |
| 3)                          | MA gamma-BHC... | 4.069 | 4.656 | 510.0E6 | 142.6E6  | 50.455 | 50.472 |
| 4)                          | MA Heptachlor   | 4.357 | 5.163 | 514.3E6 | 144.6E6  | 48.738 | 48.597 |
| 5)                          | MB Aldrin       | 4.597 | 5.467 | 496.0E6 | 137.3E6  | 50.998 | 50.822 |
| 6)                          | B beta-BHC      | 4.322 | 4.828 | 212.4E6 | 64553347 | 49.552 | 50.831 |
| 7)                          | B delta-BHC     | 4.518 | 5.044 | 493.6E6 | 121.6E6  | 51.647 | 56.534 |
| 8)                          | B Heptachlor... | 5.035 | 5.853 | 456.6E6 | 126.9E6  | 48.921 | 52.830 |
| 9)                          | A Endosulfan I  | 5.367 | 6.210 | 445.4E6 | 122.5E6  | 49.825 | 49.209 |
| 10)                         | B gamma-Chl...  | 5.258 | 6.088 | 486.1E6 | 133.6E6  | 49.671 | 49.800 |
| 11)                         | B alpha-Chl...  | 5.314 | 6.160 | 477.2E6 | 132.5E6  | 49.211 | 49.103 |
| 12)                         | B 4,4'-DDE      | 5.482 | 6.318 | 448.2E6 | 121.0E6  | 51.060 | 51.786 |
| 13)                         | MA Dieldrin     | 5.607 | 6.467 | 482.3E6 | 128.4E6  | 50.458 | 49.968 |
| 14)                         | MA Endrin       | 5.860 | 6.684 | 407.5E6 | 102.8E6  | 45.246 | 45.166 |
| 15)                         | B Endosulfa...  | 6.135 | 6.894 | 427.3E6 | 114.7E6  | 49.296 | 48.766 |
| 16)                         | A 4,4'-DDD      | 5.992 | 6.808 | 389.0E6 | 102.9E6  | 53.123 | 53.495 |
| 17)                         | MA 4,4'-DDT     | 6.229 | 7.106 | 336.5E6 | 89543377 | 44.871 | 45.374 |
| 18)                         | B Endrin al...  | 6.302 | 7.018 | 359.6E6 | 98996836 | 49.200 | 48.428 |
| 19)                         | B Endosulfa...  | 6.513 | 7.241 | 385.2E6 | 107.4E6  | 47.389 | 47.728 |
| 20)                         | A Methoxychlor  | 6.773 | 7.564 | 187.0E6 | 52903282 | 42.585 | 43.101 |
| 21)                         | B Endrin ke...  | 6.996 | 7.710 | 479.7E6 | 121.4E6  | 52.065 | 51.042 |
| 22)                         | Mirex           | 7.173 | 8.163 | 348.9E6 | 95005104 | 46.891 | 47.701 |
| -----                       |                 |       |       |         |          |        |        |

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

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ECD\_L  
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PSTDCCC050

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Integration File signal 2: autoint2.e  
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