

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060419\  
 Data File : PL049276.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jun 2019 19:51  
 Operator : SM\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: Jun 05 01:17:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL053019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 31 01:35:35 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... | 3.325 | 3.936 | 520.1E6 | 140.8E6  | 47.199 | 48.740 |
| 28)                         | SA Decachlor... | 7.993 | 8.971 | 530.9E6 | 157.5E6  | 41.752 | 47.151 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.753 | 4.325 | 878.8E6 | 208.7E6  | 48.780 | 52.066 |
| 3)                          | MA gamma-BHC... | 4.029 | 4.608 | 819.6E6 | 192.6E6  | 48.359 | 51.442 |
| 4)                          | MA Heptachlor   | 4.313 | 5.111 | 839.1E6 | 195.9E6  | 47.382 | 48.738 |
| 5)                          | MB Aldrin       | 4.552 | 5.413 | 802.9E6 | 179.9E6  | 47.026 | 48.900 |
| 6)                          | B beta-BHC      | 4.283 | 4.783 | 338.7E6 | 86632481 | 48.747 | 50.296 |
| 7)                          | B delta-BHC     | 4.476 | 4.997 | 832.7E6 | 184.2E6  | 51.524 | 60.066 |
| 8)                          | B Heptachlor... | 4.989 | 5.800 | 738.6E6 | 177.5E6  | 49.801 | 54.287 |
| 9)                          | A Endosulfan I  | 5.319 | 6.155 | 682.6E6 | 152.7E6  | 46.643 | 47.423 |
| 10)                         | B gamma-Chl...  | 5.211 | 6.034 | 772.5E6 | 168.7E6  | 48.388 | 48.766 |
| 11)                         | B alpha-Chl...  | 5.267 | 6.105 | 740.2E6 | 167.0E6  | 47.383 | 48.130 |
| 12)                         | B 4,4'-DDE      | 5.435 | 6.265 | 746.9E6 | 154.8E6  | 47.748 | 47.155 |
| 13)                         | MA Dieldrin     | 5.558 | 6.411 | 737.5E6 | 160.3E6  | 48.233 | 47.809 |
| 14)                         | MA Endrin       | 5.811 | 6.628 | 627.2E6 | 136.4E6  | 43.483 | 45.712 |
| 15)                         | B Endosulfa...  | 6.086 | 6.840 | 585.6E6 | 139.5E6  | 44.347 | 46.007 |
| 16)                         | A 4,4'-DDD      | 5.946 | 6.755 | 549.1E6 | 125.2E6  | 46.144 | 47.614 |
| 17)                         | MA 4,4'-DDT     | 6.180 | 7.053 | 493.7E6 | 115.0E6  | 40.100 | 41.009 |
| 18)                         | B Endrin al...  | 6.253 | 6.964 | 479.0E6 | 119.1E6  | 43.767 | 46.181 |
| 19)                         | B Endosulfa...  | 6.464 | 7.187 | 520.2E6 | 128.5E6  | 40.066 | 42.273 |
| 20)                         | A Methoxychlor  | 6.725 | 7.513 | 273.5E6 | 75397569 | 42.641 | 45.479 |
| 21)                         | B Endrin ke...  | 6.946 | 7.656 | 582.9E6 | 137.2E6  | 40.960 | 43.124 |
| 22)                         | Mirex           | 7.120 | 8.105 | 369.5E6 | 101.9E6  | 35.070 | 39.224 |
| -----                       |                 |       |       |         |          |        |        |

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

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ALS Vial : 4 Sample Multiplier: 1

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ECD\_L  
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PSTDCCC050

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