

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012819\  
 Data File : PL044289.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jan 2019 20:48  
 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: Jan 29 00:04:38 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 28 01:20:09 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|---------|----------|--------|--------|
| -----                       |                 |       |       |         |          |        |        |
| System Monitoring Compounds |                 |       |       |         |          |        |        |
| 1)                          | SA Tetrachlo... | 3.367 | 3.987 | 301.0E6 | 108.0E6  | 49.673 | 49.524 |
| 28)                         | SA Decachlor... | 8.053 | 9.047 | 307.1E6 | 91791396 | 44.277 | 41.378 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.798 | 4.377 | 461.6E6 | 145.4E6  | 51.728 | 52.374 |
| 3)                          | MA gamma-BHC... | 4.075 | 4.661 | 423.2E6 | 135.4E6  | 52.633 | 51.199 |
| 4)                          | MA Heptachlor   | 4.363 | 5.170 | 418.6E6 | 132.0E6  | 53.096 | 50.855 |
| 5)                          | MB Aldrin       | 4.604 | 5.474 | 408.2E6 | 127.7E6  | 52.274 | 50.772 |
| 6)                          | B beta-BHC      | 4.327 | 4.833 | 176.6E6 | 59060174 | 50.939 | 50.052 |
| 7)                          | B delta-BHC     | 4.524 | 5.049 | 350.3E6 | 89765320 | 53.896 | 47.223 |
| 8)                          | B Heptachlor... | 5.042 | 5.860 | 391.8E6 | 116.4E6  | 51.890 | 50.332 |
| 9)                          | A Endosulfan I  | 5.375 | 6.217 | 365.3E6 | 113.2E6  | 51.860 | 48.916 |
| 10)                         | B gamma-Chl...  | 5.265 | 6.095 | 401.5E6 | 125.8E6  | 51.832 | 49.848 |
| 11)                         | B alpha-Chl...  | 5.322 | 6.167 | 395.9E6 | 123.6E6  | 51.953 | 49.123 |
| 12)                         | B 4,4'-DDE      | 5.489 | 6.325 | 363.5E6 | 110.4E6  | 53.666 | 51.444 |
| 13)                         | MA Dieldrin     | 5.615 | 6.474 | 396.8E6 | 118.0E6  | 52.797 | 49.236 |
| 14)                         | MA Endrin       | 5.868 | 6.691 | 344.2E6 | 94487804 | 51.329 | 46.886 |
| 15)                         | B Endosulfa...  | 6.142 | 6.901 | 351.6E6 | 100.7E6  | 52.109 | 47.703 |
| 16)                         | A 4,4'-DDD      | 6.000 | 6.815 | 316.0E6 | 90417781 | 56.879 | 52.725 |
| 17)                         | MA 4,4'-DDT     | 6.236 | 7.113 | 284.5E6 | 84228395 | 55.813 | 51.326 |
| 18)                         | B Endrin al...  | 6.309 | 7.024 | 292.8E6 | 89028336 | 51.778 | 46.673 |
| 19)                         | B Endosulfa...  | 6.520 | 7.247 | 301.4E6 | 91927240 | 52.849 | 47.808 |
| 20)                         | A Methoxychlor  | 6.782 | 7.571 | 152.2E6 | 47823359 | 51.318 | 46.758 |
| 21)                         | B Endrin ke...  | 7.004 | 7.717 | 368.9E6 | 102.8E6  | 52.983 | 48.173 |
| -----                       |                 |       |       |         |          |        |        |

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

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