

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL021319\  
 Data File : PL044797.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Feb 2019 04:51  
 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: Feb 14 05:29:23 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020619.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 07 01:39:50 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... | 3.366 | 3.985 | 372.8E6 | 119.1E6  | 52.396  | 50.686 |
| 28)                         | SA Decachlor... | 8.050 | 9.045 | 344.6E6 | 104.7E6  | 47.250  | 47.267 |
| Target Compounds            |                 |       |       |         |          |         |        |
| 2)                          | A alpha-BHC     | 3.796 | 4.375 | 568.4E6 | 160.0E6  | 53.218  | 52.540 |
| 3)                          | MA gamma-BHC... | 4.073 | 4.659 | 518.0E6 | 148.9E6  | 52.654  | 51.410 |
| 4)                          | MA Heptachlor   | 4.361 | 5.167 | 528.8E6 | 150.5E6  | 51.337  | 49.424 |
| 5)                          | MB Aldrin       | 4.602 | 5.472 | 500.2E6 | 137.1E6  | 51.961  | 49.476 |
| 6)                          | B beta-BHC      | 4.326 | 4.831 | 216.3E6 | 67413311 | 51.194  | 50.878 |
| 7)                          | B delta-BHC     | 4.523 | 5.047 | 435.6E6 | 107.4E6  | 54.113  | 58.738 |
| 8)                          | B Heptachlo...  | 5.040 | 5.857 | 464.9E6 | 127.0E6  | 49.968  | 50.790 |
| 9)                          | A Endosulfan I  | 5.372 | 6.214 | 429.5E6 | 121.3E6  | 49.214  | 47.964 |
| 10)                         | B gamma-Chl...  | 5.263 | 6.092 | 479.4E6 | 133.4E6  | 49.674  | 48.071 |
| 11)                         | B alpha-Chl...  | 5.320 | 6.164 | 469.0E6 | 132.1E6  | 49.052  | 47.674 |
| 12)                         | B 4,4'-DDE      | 5.487 | 6.322 | 412.6E6 | 117.5E6  | 47.574  | 49.222 |
| 13)                         | MA Dieldrin     | 5.612 | 6.471 | 470.0E6 | 126.8E6  | 50.076  | 49.151 |
| 14)                         | MA Endrin       | 5.865 | 6.689 | 433.6E6 | 108.7E6  | 49.495  | 48.379 |
| 15)                         | B Endosulfa...  | 6.140 | 6.899 | 407.4E6 | 113.1E6  | 48.177  | 49.095 |
| 16)                         | A 4,4'-DDD      | 5.998 | 6.812 | 389.1E6 | 103.0E6  | 53.787  | 53.648 |
| 17)                         | MA 4,4'-DDT     | 6.234 | 7.111 | 310.8E6 | 85218163 | 43.340  | 43.438 |
| 18)                         | B Endrin al...  | 6.307 | 7.022 | 335.8E6 | 95489457 | 47.896  | 47.065 |
| 19)                         | B Endosulfa...  | 6.518 | 7.245 | 354.9E6 | 100.1E6  | 48.837  | 47.432 |
| 20)                         | A Methoxychlor  | 6.779 | 7.569 | 175.3E6 | 50216000 | 43.691  | 42.032 |
| 21)                         | B Endrin ke...  | 7.001 | 7.715 | 431.5E6 | 112.1E6  | 51.857m | 49.396 |
| -----                       |                 |       |       |         |          |         |        |

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

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