

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081518\  
 Data File : PL039201.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Aug 2018 10:56  
 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: Aug 16 11:13:29 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081318.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 15 15:04:22 2018  
 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... | 3.305 | 3.906 | 354.9E6 | 145.6E6  | 50.763 | 54.306 |
| 2)                          | SA Decachlor... | 7.962 | 8.893 | 354.5E6 | 126.4E6  | 50.477 | 54.453 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.733 | 4.284 | 605.3E6 | 231.5E6  | 51.205 | 54.979 |
| 3)                          | MA gamma-BHC... | 4.009 | 4.563 | 547.2E6 | 209.4E6  | 51.594 | 52.013 |
| 4)                          | MA Heptachlor   | 4.291 | 5.070 | 537.9E6 | 199.2E6  | 51.100 | 55.718 |
| 5)                          | MB Aldrin       | 4.528 | 5.371 | 520.0E6 | 190.0E6  | 51.914 | 53.672 |
| 6)                          | B beta-BHC      | 4.263 | 4.725 | 239.3E6 | 93903605 | 51.515 | 53.612 |
| 7)                          | B delta-BHC     | 4.456 | 4.938 | 565.0E6 | 208.9E6  | 52.057 | 52.468 |
| 8)                          | B Heptachlo...  | 4.964 | 5.750 | 482.1E6 | 177.5E6  | 50.481 | 52.793 |
| 9)                          | A Endosulfan I  | 5.294 | 6.101 | 448.4E6 | 153.6E6  | 51.210 | 52.357 |
| 10)                         | B gamma-Chl...  | 5.186 | 5.981 | 507.3E6 | 171.7E6  | 51.364 | 53.054 |
| 11)                         | B alpha-Chl...  | 5.242 | 6.055 | 488.1E6 | 170.6E6  | 50.807 | 52.750 |
| 12)                         | B 4,4'-DDE      | 5.410 | 6.211 | 490.2E6 | 163.0E6  | 51.186 | 52.724 |
| 13)                         | MA Dieldrin     | 5.532 | 6.354 | 501.5E6 | 160.2E6  | 51.426 | 52.883 |
| 14)                         | MA Endrin       | 5.785 | 6.568 | 456.6E6 | 132.6E6  | 51.011 | 51.552 |
| 15)                         | B Endosulfa...  | 6.060 | 6.771 | 454.1E6 | 133.5E6  | 52.229 | 51.970 |
| 16)                         | A 4,4'-DDD      | 5.920 | 6.692 | 401.8E6 | 120.5E6  | 50.421 | 53.823 |
| 17)                         | MA 4,4'-DDT     | 6.154 | 6.990 | 396.2E6 | 117.2E6  | 52.260 | 49.774 |
| 18)                         | B Endrin al...  | 6.227 | 6.893 | 341.3E6 | 112.7E6  | 50.360 | 51.909 |
| 19)                         | B Endosulfa...  | 6.438 | 7.115 | 418.1E6 | 124.5E6  | 51.378 | 51.943 |
| 20)                         | A Methoxychlor  | 6.702 | 7.445 | 211.7E6 | 62825851 | 51.740 | 50.726 |
| 21)                         | B Endrin ke...  | 6.920 | 7.578 | 423.2E6 | 129.9E6  | 49.169 | 52.567 |
| -----                       |                 |       |       |         |          |        |        |

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

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