

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041119\  
 Data File : PL047299.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Apr 2019 21:32  
 Operator : AJ\SJ  
 Sample : K2361-01MSD  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 FK-BPM-01-E1-E1A-F1-F1AMSD

Manual Integrations  
 APPROVED

Sohil  
 4/12/2019 10:43:07 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 12 01:18:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 13:40:08 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... | 3.356 | 3.975 | 152.0E6 | 49349829 | 20.899  | 21.554  |
| 28)                         | SA Decachlor... | 8.031 | 9.026 | 182.2E6 | 53857888 | 21.668  | 23.230  |
| Target Compounds            |                 |       |       |         |          |         |         |
| 2)                          | A alpha-BHC     | 3.786 | 4.365 | 633.4E6 | 175.4E6  | 54.311  | 54.586  |
| 3)                          | MA gamma-BHC... | 4.063 | 4.649 | 582.0E6 | 163.7E6  | 54.166  | 54.702  |
| 4)                          | MA Heptachlor   | 4.349 | 5.153 | 598.7E6 | 169.2E6  | 54.306  | 54.997m |
| 5)                          | MB Aldrin       | 4.589 | 5.458 | 563.5E6 | 155.5E6  | 54.631  | 54.270  |
| 6)                          | B beta-BHC      | 4.316 | 4.822 | 234.2E6 | 72101807 | 52.027  | 54.388  |
| 7)                          | B delta-BHC     | 4.511 | 5.038 | 535.2E6 | 104.6E6  | 52.874  | 45.102  |
| 8)                          | B Heptachlo...  | 5.026 | 5.843 | 520.1E6 | 125.6E6  | 53.320  | 47.631m |
| 9)                          | A Endosulfan I  | 5.357 | 6.201 | 492.7E6 | 137.1E6  | 52.402  | 52.531  |
| 10)                         | B gamma-Chl...  | 5.248 | 6.079 | 539.8E6 | 146.6E6  | 52.551  | 51.671  |
| 11)                         | B alpha-Chl...  | 5.305 | 6.151 | 530.8E6 | 148.5E6  | 52.352  | 52.339  |
| 12)                         | B 4,4'-DDE      | 5.470 | 6.309 | 494.4E6 | 131.6E6  | 53.695m | 53.012  |
| 13)                         | MA Dieldrin     | 5.597 | 6.458 | 526.7E6 | 141.1E6  | 52.483  | 52.037  |
| 14)                         | MA Endrin       | 5.850 | 6.675 | 496.2E6 | 124.7E6  | 52.685  | 52.167  |
| 15)                         | B Endosulfa...  | 6.124 | 6.885 | 459.1E6 | 124.2E6  | 51.245  | 51.455  |
| 16)                         | A 4,4'-DDD      | 5.982 | 6.799 | 398.0E6 | 106.4E6  | 52.650  | 52.875  |
| 17)                         | MA 4,4'-DDT     | 6.218 | 7.097 | 417.7E6 | 110.9E6  | 55.151  | 52.872  |
| 18)                         | B Endrin al...  | 6.291 | 7.008 | 379.0E6 | 107.8E6  | 50.561  | 50.755  |
| 19)                         | B Endosulfa...  | 6.503 | 7.232 | 445.6E6 | 124.5E6  | 54.266  | 52.796  |
| 20)                         | A Methoxychlor  | 6.762 | 7.556 | 228.3E6 | 68322724 | 53.730  | 53.596  |
| 21)                         | B Endrin ke...  | 6.985 | 7.701 | 472.8E6 | 134.8E6  | 51.136  | 54.253  |
| 22)                         | Mirex           | 7.161 | 8.153 | 359.5E6 | 102.6E6  | 49.339  | 51.313  |
| -----                       |                 |       |       |         |          |         |         |

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

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