

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081419\  
 Data File : PL051513.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Aug 2019 00:57  
 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: Aug 15 09:18:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071719.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 19 01:19:13 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... | 3.315 | 3.926 | 515.3E6 | 137.1E6  | 51.282 | 48.039 |
| 28)                         | SA Decachlor... | 7.974 | 8.953 | 575.3E6 | 142.8E6  | 56.819 | 50.497 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.742 | 4.315 | 873.0E6 | 207.2E6  | 52.095 | 50.219 |
| 3)                          | MA gamma-BHC... | 4.018 | 4.598 | 815.5E6 | 195.7E6  | 53.020 | 50.538 |
| 4)                          | MA Heptachlor   | 4.301 | 5.099 | 800.7E6 | 190.3E6  | 48.797 | 45.901 |
| 5)                          | MB Aldrin       | 4.539 | 5.401 | 821.0E6 | 193.8E6  | 52.996 | 51.438 |
| 6)                          | B beta-BHC      | 4.273 | 4.775 | 337.6E6 | 90310046 | 51.498 | 52.237 |
| 7)                          | B delta-BHC     | 4.465 | 4.988 | 861.5E6 | 202.2E6  | 52.502 | 52.272 |
| 8)                          | B Heptachlo...  | 4.975 | 5.788 | 765.7E6 | 186.6E6  | 51.831 | 48.794 |
| 9)                          | A Endosulfan I  | 5.306 | 6.142 | 732.7E6 | 176.5E6  | 50.382 | 51.332 |
| 10)                         | B gamma-Chl...  | 5.197 | 6.021 | 812.3E6 | 193.5E6  | 51.465 | 52.363 |
| 11)                         | B alpha-Chl...  | 5.253 | 6.092 | 782.9E6 | 189.9E6  | 51.320 | 51.825 |
| 12)                         | B 4,4'-DDE      | 5.420 | 6.253 | 747.3E6 | 189.0E6  | 49.869 | 52.441 |
| 13)                         | MA Dieldrin     | 5.544 | 6.398 | 802.8E6 | 187.4E6  | 51.805 | 52.916 |
| 14)                         | MA Endrin       | 5.797 | 6.615 | 700.4E6 | 148.4E6  | 47.582 | 47.836 |
| 15)                         | B Endosulfa...  | 6.072 | 6.827 | 707.0E6 | 166.9E6  | 50.517 | 52.501 |
| 16)                         | A 4,4'-DDD      | 5.930 | 6.743 | 662.7E6 | 146.0E6  | 55.302 | 54.846 |
| 17)                         | MA 4,4'-DDT     | 6.165 | 7.040 | 536.7E6 | 123.1E6  | 43.333 | 45.589 |
| 18)                         | B Endrin al...  | 6.238 | 6.952 | 579.2E6 | 121.9E6  | 50.210 | 44.845 |
| 19)                         | B Endosulfa...  | 6.449 | 7.175 | 648.1E6 | 156.6E6  | 50.876 | 54.213 |
| 20)                         | A Methoxychlor  | 6.709 | 7.501 | 266.4E6 | 67929767 | 42.692 | 46.297 |
| 21)                         | B Endrin ke...  | 6.931 | 7.643 | 731.2E6 | 168.7E6  | 53.461 | 58.344 |
| 22)                         | Mirex           | 7.104 | 8.091 | 508.3E6 | 121.8E6  | 51.843 | 53.019 |
| -----                       |                 |       |       |         |          |        |        |

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

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