

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082819\  
 Data File : PL051945.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Aug 2019 04:12  
 Operator : SG\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 100 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 29 04:17:20 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081919.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Aug 19 18:03:07 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... | 3.314 | 3.925 | 422.5E6 | 91456834 | 49.368 | 41.860 |
| 28)                         | SA Decachlor... | 7.972 | 8.951 | 610.1E6 | 142.2E6  | 50.262 | 46.711 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.741 | 4.313 | 726.7E6 | 129.8E6  | 50.152 | 40.279 |
| 3)                          | MA gamma-BHC... | 4.016 | 4.596 | 693.8E6 | 131.6E6  | 52.734 | 41.791 |
| 4)                          | MA Heptachlor   | 4.299 | 5.097 | 771.3E6 | 157.3E6  | 50.947 | 44.855 |
| 5)                          | MB Aldrin       | 4.537 | 5.398 | 743.1E6 | 153.4E6  | 51.423 | 46.791 |
| 6)                          | B beta-BHC      | 4.271 | 4.773 | 289.9E6 | 65046092 | 50.777 | 44.631 |
| 7)                          | B delta-BHC     | 4.464 | 4.986 | 767.8E6 | 148.1E6  | 51.636 | 47.332 |
| 8)                          | B Heptachlor... | 4.973 | 5.786 | 721.7E6 | 156.7E6  | 51.604 | 46.436 |
| 9)                          | A Endosulfan I  | 5.303 | 6.140 | 712.7E6 | 153.1E6  | 53.014 | 47.357 |
| 10)                         | B gamma-Chl...  | 5.195 | 6.019 | 773.5E6 | 165.0E6  | 51.804 | 45.204 |
| 11)                         | B alpha-Chl...  | 5.251 | 6.091 | 752.1E6 | 164.3E6  | 51.970 | 47.612 |
| 12)                         | B 4,4'-DDE      | 5.418 | 6.251 | 770.4E6 | 170.4E6  | 56.292 | 48.419 |
| 13)                         | MA Dieldrin     | 5.542 | 6.396 | 787.4E6 | 164.7E6  | 51.788 | 48.107 |
| 14)                         | MA Endrin       | 5.794 | 6.614 | 741.7E6 | 150.1E6  | 50.849 | 49.619 |
| 15)                         | B Endosulfa...  | 6.070 | 6.826 | 706.9E6 | 156.2E6  | 50.806 | 47.377 |
| 16)                         | A 4,4'-DDD      | 5.929 | 6.742 | 620.5E6 | 136.7E6  | 50.670 | 50.510 |
| 17)                         | MA 4,4'-DDT     | 6.162 | 7.039 | 651.1E6 | 142.3E6  | 51.064 | 48.621 |
| 18)                         | B Endrin al...  | 6.236 | 6.951 | 579.1E6 | 132.1E6  | 49.782 | 46.733 |
| 19)                         | B Endosulfa...  | 6.447 | 7.173 | 652.4E6 | 147.8E6  | 50.150 | 47.862 |
| 20)                         | A Methoxychlor  | 6.707 | 7.499 | 332.5E6 | 80313922 | 49.039 | 47.886 |
| 21)                         | B Endrin ke...  | 6.928 | 7.642 | 720.4E6 | 157.9E6  | 50.922 | 49.361 |
| 22)                         | Mirex           | 7.101 | 8.089 | 517.8E6 | 120.8E6  | 48.909 | 49.665 |
| -----                       |                 |       |       |         |          |        |        |

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

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