

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120419\  
 Data File : PL054750.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Dec 2019 09:24  
 Operator : SG\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: Dec 05 00:12:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112619.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 27 01:19:55 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... | 3.538 | 4.051 | 557.0E6 | 126.6E6  | 47.877 | 49.597 |
| 28)                         | SA Decachlor... | 8.321 | 9.155 | 416.8E6 | 109.0E6  | 43.526 | 45.449 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.981 | 4.442 | 916.2E6 | 176.6E6  | 48.261 | 49.850 |
| 3)                          | MA gamma-BHC... | 4.268 | 4.728 | 830.2E6 | 161.5E6  | 48.702 | 49.541 |
| 4)                          | MA Heptachlor   | 4.574 | 5.238 | 834.6E6 | 147.6E6  | 47.332 | 48.920 |
| 5)                          | MB Aldrin       | 4.826 | 5.544 | 789.2E6 | 139.1E6  | 48.416 | 49.915 |
| 6)                          | B beta-BHC      | 4.519 | 4.899 | 350.9E6 | 70135991 | 47.316 | 49.805 |
| 7)                          | B delta-BHC     | 4.727 | 5.117 | 791.5E6 | 146.5E6  | 48.695 | 54.938 |
| 8)                          | B Heptachlor... | 5.271 | 5.931 | 719.8E6 | 128.8E6  | 47.584 | 51.544 |
| 9)                          | A Endosulfan I  | 5.613 | 6.289 | 652.5E6 | 118.4E6  | 47.849 | 47.852 |
| 10)                         | B gamma-Chl...  | 5.499 | 6.165 | 726.6E6 | 128.8E6  | 47.918 | 48.900 |
| 11)                         | B alpha-Chl...  | 5.558 | 6.238 | 694.6E6 | 127.2E6  | 47.101 | 48.444 |
| 12)                         | B 4,4'-DDE      | 5.721 | 6.394 | 628.7E6 | 121.3E6  | 47.256 | 48.998 |
| 13)                         | MA Dieldrin     | 5.857 | 6.546 | 675.8E6 | 123.9E6  | 47.658 | 48.695 |
| 14)                         | MA Endrin       | 6.116 | 6.765 | 567.9E6 | 102.9E6  | 44.602 | 46.463 |
| 15)                         | B Endosulfa...  | 6.389 | 6.974 | 527.7E6 | 108.2E6  | 43.612 | 46.008 |
| 16)                         | A 4,4'-DDD      | 6.238 | 6.886 | 487.5E6 | 97389512 | 49.914 | 50.722 |
| 17)                         | MA 4,4'-DDT     | 6.481 | 7.186 | 444.6E6 | 87652921 | 42.436 | 44.239 |
| 18)                         | B Endrin al...  | 6.557 | 7.099 | 431.6E6 | 92503413 | 43.584 | 47.191 |
| 19)                         | B Endosulfa...  | 6.771 | 7.323 | 477.9E6 | 101.1E6  | 44.628 | 47.690 |
| 20)                         | A Methoxychlor  | 7.026 | 7.647 | 215.5E6 | 48924992 | 42.990 | 42.891 |
| 21)                         | B Endrin ke...  | 7.265 | 7.798 | 503.8E6 | 104.2E6  | 46.356 | 46.312 |
| 22)                         | Mirex           | 7.458 | 8.256 | 348.5E6 | 80140166 | 42.930 | 46.369 |
| -----                       |                 |       |       |         |          |        |        |

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

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