

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122119\  
 Data File : PL055142.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Dec 2019 13:25  
 Operator : SG\AJ  
 Sample : PSTDICC075  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC075

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 21 04:05:18 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122119.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Dec 21 04:04:33 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... | 3.534 | 4.048 | 771.8E6  | 191.0E6  | 73.058 | 73.752 |
| 28)                         | SA Decachlor... | 8.310 | 9.142 | 662.1E6  | 154.4E6  | 71.756 | 71.462 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.977 | 4.439 | 1306.9E6 | 278.3E6  | 73.640 | 75.273 |
| 3)                          | MA gamma-BHC... | 4.263 | 4.724 | 1203.9E6 | 254.0E6  | 73.231 | 75.036 |
| 4)                          | MA Heptachlor   | 4.568 | 5.233 | 1217.2E6 | 228.0E6  | 73.085 | 73.808 |
| 5)                          | MB Aldrin       | 4.819 | 5.538 | 1148.6E6 | 209.7E6  | 73.592 | 74.112 |
| 6)                          | B beta-BHC      | 4.514 | 4.895 | 498.8E6  | 110.9E6  | 72.728 | 73.054 |
| 7)                          | B delta-BHC     | 4.721 | 5.113 | 1154.2E6 | 213.1E6  | 73.724 | 74.890 |
| 8)                          | B Heptachlo...  | 5.264 | 5.925 | 1056.0E6 | 184.7E6  | 72.814 | 73.443 |
| 9)                          | A Endosulfan I  | 5.605 | 6.283 | 983.0E6  | 176.4E6  | 73.164 | 73.168 |
| 10)                         | B gamma-Chl...  | 5.491 | 6.160 | 1084.3E6 | 191.0E6  | 73.274 | 73.615 |
| 11)                         | B alpha-Chl...  | 5.551 | 6.232 | 1045.5E6 | 187.8E6  | 73.408 | 73.405 |
| 12)                         | B 4,4'-DDE      | 5.713 | 6.388 | 999.1E6  | 177.5E6  | 73.777 | 74.216 |
| 13)                         | MA Dieldrin     | 5.850 | 6.540 | 1054.5E6 | 185.0E6  | 73.706 | 73.812 |
| 14)                         | MA Endrin       | 6.107 | 6.758 | 947.2E6  | 156.3E6  | 73.232 | 73.595 |
| 15)                         | B Endosulfa...  | 6.380 | 6.968 | 846.0E6  | 165.1E6  | 70.398 | 72.719 |
| 16)                         | A 4,4'-DDD      | 6.230 | 6.880 | 736.3E6  | 137.6E6  | 75.086 | 73.691 |
| 17)                         | MA 4,4'-DDT     | 6.472 | 7.180 | 793.0E6  | 143.3E6  | 74.332 | 73.880 |
| 18)                         | B Endrin al...  | 6.548 | 7.093 | 712.9E6  | 136.8E6  | 73.020 | 72.342 |
| 19)                         | B Endosulfa...  | 6.762 | 7.317 | 741.1E6  | 147.2E6  | 70.213 | 72.227 |
| 20)                         | A Methoxychlor  | 7.016 | 7.639 | 357.5E6  | 76628754 | 71.646 | 71.418 |
| 21)                         | B Endrin ke...  | 7.255 | 7.790 | 794.7E6  | 159.4E6  | 73.262 | 72.937 |
| 22)                         | Mirex           | 7.448 | 8.247 | 539.6E6  | 113.8E6  | 68.715 | 70.940 |
| -----                       |                 |       |       |          |          |        |        |

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

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