

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071919\  
 Data File : PD053981.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Jul 2019 17:14  
 Operator : SM\AJ  
 Sample : PSTDICC075  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDICC075

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 19 04:10:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 19 04:09:34 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.313 | 3.983 | 42751875 | 64792974 | 65.884 | 70.766 |
| 28)                         | SA Decachlor... | 8.008 | 9.025 | 48920050 | 65976506 | 72.166 | 71.127 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.742 | 4.370 | 66319484 | 97768279 | 76.636 | 76.916 |
| 3)                          | MA gamma-BHC... | 4.019 | 4.653 | 61613392 | 93606904 | 76.319 | 76.360 |
| 4)                          | MA Heptachlor   | 4.308 | 5.161 | 55916164 | 95431200 | 76.633 | 76.580 |
| 5)                          | MB Aldrin       | 4.549 | 5.464 | 61677175 | 94794682 | 77.363 | 76.812 |
| 6)                          | B beta-BHC      | 4.269 | 4.819 | 26212409 | 41627611 | 74.469 | 74.677 |
| 7)                          | B delta-BHC     | 4.466 | 5.036 | 65038295 | 100.1E6  | 77.024 | 77.191 |
| 8)                          | B Heptachlor... | 4.987 | 5.848 | 58286537 | 91471198 | 76.763 | 76.154 |
| 9)                          | A Endosulfan I  | 5.319 | 6.203 | 57203325 | 87977289 | 76.670 | 76.079 |
| 10)                         | B gamma-Chl...  | 5.210 | 6.081 | 63041353 | 98240230 | 77.294 | 76.713 |
| 11)                         | B alpha-Chl...  | 5.268 | 6.154 | 62243619 | 96941366 | 76.629 | 76.083 |
| 12)                         | B 4,4'-DDE      | 5.436 | 6.309 | 63232218 | 96641054 | 78.163 | 78.070 |
| 13)                         | MA Dieldrin     | 5.560 | 6.459 | 63398439 | 96861728 | 77.067 | 76.761 |
| 14)                         | MA Endrin       | 5.814 | 6.676 | 57862377 | 80257491 | 76.600 | 76.502 |
| 15)                         | B Endosulfa...  | 6.088 | 6.883 | 57817512 | 87717409 | 76.845 | 76.026 |
| 16)                         | A 4,4'-DDD      | 5.948 | 6.796 | 47000774 | 78306739 | 77.040 | 76.731 |
| 17)                         | MA 4,4'-DDT     | 6.185 | 7.094 | 48459116 | 79556635 | 78.466 | 77.430 |
| 18)                         | B Endrin al...  | 6.256 | 7.006 | 47385008 | 74225098 | 75.243 | 75.337 |
| 19)                         | B Endosulfa...  | 6.468 | 7.228 | 53292955 | 81931839 | 75.717 | 75.947 |
| 20)                         | A Methoxychlor  | 6.735 | 7.550 | 22282486 | 40221895 | 73.501 | 74.299 |
| 21)                         | B Endrin ke...  | 6.954 | 7.697 | 63070549 | 92109717 | 76.175 | 75.647 |
| 22)                         | Mirex           | 7.130 | 8.153 | 48626198 | 67005172 | 74.469 | 73.569 |
| -----                       |                 |       |       |          |          |        |        |

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

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