

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031423\  
 Data File : PD074212.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Mar 2023 21:26  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 15 05:08:17 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031423.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 15 05:04:28 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.550 | 2.771 | 113.2E6  | 57928320 | 48.535 | 47.599 |
| 28)                         | SA Decachlor... | 9.098 | 7.926 | 125.0E6  | 58794810 | 46.724 | 47.921 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 4.007 | 3.275 | 196.9E6  | 90225416 | 50.729 | 48.550 |
| 3)                          | MA gamma-BHC... | 4.341 | 3.605 | 178.5E6  | 83430084 | 50.885 | 48.699 |
| 4)                          | MA Heptachlor   | 4.933 | 3.947 | 176.9E6  | 81854655 | 51.622 | 47.983 |
| 5)                          | MB Aldrin       | 5.277 | 4.228 | 171.3E6  | 82191053 | 50.876 | 48.717 |
| 6)                          | B beta-BHC      | 4.535 | 3.901 | 73282449 | 35919291 | 49.586 | 47.569 |
| 7)                          | B delta-BHC     | 4.784 | 4.132 | 155.5E6  | 83161735 | 56.675 | 48.858 |
| 8)                          | B Heptachlo...  | 5.704 | 4.731 | 147.0E6  | 74474142 | 52.275 | 48.514 |
| 9)                          | A Endosulfan I  | 6.092 | 5.102 | 141.3E6  | 70433461 | 49.712 | 48.942 |
| 10)                         | B gamma-Chl...  | 5.961 | 4.982 | 151.1E6  | 75781412 | 50.349 | 48.807 |
| 11)                         | B alpha-Chl...  | 6.041 | 5.046 | 150.5E6  | 75141542 | 49.894 | 48.793 |
| 12)                         | B 4,4'-DDE      | 6.212 | 5.237 | 138.5E6  | 69574455 | 50.223 | 49.304 |
| 13)                         | MA Dieldrin     | 6.367 | 5.367 | 146.8E6  | 74355084 | 49.772 | 49.450 |
| 14)                         | MA Endrin       | 6.598 | 5.643 | 123.2E6  | 64661330 | 49.565 | 49.474 |
| 15)                         | B Endosulfa...  | 6.816 | 5.937 | 120.8E6  | 60809901 | 46.890 | 48.328 |
| 16)                         | A 4,4'-DDD      | 6.730 | 5.792 | 112.0E6  | 58518842 | 49.910 | 50.131 |
| 17)                         | MA 4,4'-DDT     | 7.046 | 6.043 | 122.3E6  | 60935116 | 47.998 | 49.621 |
| 18)                         | B Endrin al...  | 6.948 | 6.117 | 95790793 | 49035434 | 47.920 | 48.286 |
| 19)                         | B Endosulfa...  | 7.182 | 6.340 | 119.2E6  | 60012053 | 48.299 | 49.156 |
| 20)                         | A Methoxychlor  | 7.522 | 6.620 | 66720211 | 33222217 | 47.685 | 49.100 |
| 21)                         | B Endrin ke...  | 7.668 | 6.847 | 135.0E6  | 73044856 | 48.500 | 49.519 |
| 22)                         | Mirex           | 8.146 | 7.030 | 100.8E6  | 56557745 | 47.447 | 49.792 |
| -----                       |                 |       |       |          |          |        |        |

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

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ECD\_D  
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Integration File signal 2: autoint2.e  
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