

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012023\  
 Data File : PL080411.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2023 15:22  
 Operator : AR\AJ  
 Sample : PSTDICC025  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 20 16:03:32 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012023.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 20 16:01:50 2023  
 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... | 3.352 | 2.690 | 53188507 | 54368623 | 24.137 | 23.928 |
| 28)                         | SA Decachlor... | 8.791 | 7.840 | 44759298 | 60452943 | 25.425 | 25.409 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.800 | 3.191 | 75250181 | 74889284 | 22.624 | 22.323 |
| 3)                          | MA gamma-BHC... | 4.129 | 3.520 | 70927661 | 71214114 | 23.010 | 22.651 |
| 4)                          | MA Heptachlor   | 4.713 | 3.860 | 72445868 | 77015000 | 23.824 | 23.270 |
| 5)                          | MB Aldrin       | 5.051 | 4.140 | 65953669 | 70400601 | 23.487 | 22.824 |
| 6)                          | B beta-BHC      | 4.325 | 3.816 | 33623679 | 33124139 | 24.779 | 24.228 |
| 7)                          | B delta-BHC     | 4.568 | 4.045 | 68982384 | 68148551 | 22.905 | 22.320 |
| 8)                          | B Heptachlo...  | 5.476 | 4.643 | 63183216 | 67718145 | 24.142 | 23.582 |
| 9)                          | A Endosulfan I  | 5.858 | 5.012 | 57944430 | 63396466 | 24.060 | 23.506 |
| 10)                         | B gamma-Chl...  | 5.731 | 4.894 | 61643262 | 68540813 | 23.775 | 23.365 |
| 11)                         | B alpha-Chl...  | 5.810 | 4.958 | 61992861 | 69639529 | 24.009 | 23.628 |
| 12)                         | B 4,4'-DDE      | 5.988 | 5.151 | 53544911 | 55721716 | 23.263 | 22.517 |
| 13)                         | MA Dieldrin     | 6.133 | 5.278 | 58231995 | 64637479 | 23.614 | 22.968 |
| 14)                         | MA Endrin       | 6.359 | 5.552 | 51999815 | 56233217 | 23.699 | 23.272 |
| 15)                         | B Endosulfa...  | 6.578 | 5.846 | 55594538 | 50676266 | 25.618 | 22.845 |
| 16)                         | A 4,4'-DDD      | 6.502 | 5.705 | 44555956 | 44970607 | 23.608 | 22.717 |
| 17)                         | MA 4,4'-DDT     | 6.815 | 5.957 | 50764649 | 50258684 | 24.111 | 23.012 |
| 18)                         | B Endrin al...  | 6.708 | 6.027 | 41590958 | 45082226 | 24.645 | 24.440 |
| 19)                         | B Endosulfa...  | 6.942 | 6.250 | 51479399 | 57268005 | 24.385 | 23.991 |
| 20)                         | A Methoxychlor  | 7.293 | 6.535 | 27998549 | 30565170 | 24.968 | 24.580 |
| 21)                         | B Endrin ke...  | 7.421 | 6.755 | 54657942 | 62931883 | 24.151 | 23.802 |
| 22)                         | Mirex           | 7.893 | 6.938 | 44232710 | 58205264 | 25.569 | 25.289 |
| -----                       |                 |       |       |          |          |        |        |

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

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