

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032223\  
 Data File : PL081608.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Mar 2023 19:25  
 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: Mar 23 00:52:30 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 23 00:52:15 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... | 3.330 | 2.658 | 57779552 | 49455379 | 24.885 | 24.467 |
| 28)                         | SA Decachlor... | 8.752 | 7.777 | 44835226 | 48954139 | 26.152 | 25.732 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.780 | 3.158 | 82920721 | 68198472 | 23.427 | 22.676 |
| 3)                          | MA gamma-BHC... | 4.108 | 3.485 | 77692617 | 65279482 | 23.845 | 23.190 |
| 4)                          | MA Heptachlor   | 4.687 | 3.819 | 77380481 | 69169026 | 24.253 | 23.687 |
| 5)                          | MB Aldrin       | 5.025 | 4.096 | 69823856 | 62932281 | 23.986 | 23.613 |
| 6)                          | B beta-BHC      | 4.311 | 3.784 | 36191924 | 29395336 | 25.435 | 25.088 |
| 7)                          | B delta-BHC     | 4.552 | 4.011 | 73517619 | 60940016 | 23.722 | 22.982 |
| 8)                          | B Heptachlo...  | 5.450 | 4.598 | 67657438 | 60161259 | 25.336 | 24.450 |
| 9)                          | A Endosulfan I  | 5.831 | 4.966 | 60390471 | 53622912 | 24.811 | 23.857 |
| 10)                         | B gamma-Chl...  | 5.705 | 4.847 | 64811639 | 58736401 | 24.512 | 23.955 |
| 11)                         | B alpha-Chl...  | 5.783 | 4.911 | 64041948 | 58929121 | 24.608 | 24.108 |
| 12)                         | B 4,4'-DDE      | 5.960 | 5.101 | 54464248 | 49196907 | 23.729 | 24.112 |
| 13)                         | MA Dieldrin     | 6.106 | 5.230 | 59137605 | 54189972 | 24.097 | 23.621 |
| 14)                         | MA Endrin       | 6.332 | 5.505 | 52135238 | 48836863 | 24.454 | 23.695 |
| 15)                         | B Endosulfa...  | 6.554 | 5.801 | 51351375 | 44482139 | 25.253 | 23.948 |
| 16)                         | A 4,4'-DDD      | 6.476 | 5.656 | 43929503 | 36487017 | 23.891 | 23.134 |
| 17)                         | MA 4,4'-DDT     | 6.787 | 5.905 | 49597352 | 41406496 | 24.391 | 23.450 |
| 18)                         | B Endrin al...  | 6.684 | 5.982 | 41205508 | 38044086 | 25.307 | 24.749 |
| 19)                         | B Endosulfa...  | 6.918 | 6.204 | 51888955 | 47772210 | 24.991 | 24.633 |
| 20)                         | A Methoxychlor  | 7.267 | 6.484 | 27368927 | 25036846 | 25.497 | 25.230 |
| 21)                         | B Endrin ke...  | 7.398 | 6.710 | 52047051 | 52164717 | 24.689 | 24.270 |
| 22)                         | Mirex           | 7.863 | 6.882 | 43866739 | 48931308 | 26.189 | 25.868 |

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

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