

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052424\  
 Data File : PL089712.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 May 2024 11:42  
 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: May 24 14:46:18 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052424.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 24 14:38:12 2024  
 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... | 3.549 | 2.794 | 54844754 | 36119538 | 26.483  | 24.740 |
| 28)                         | SA Decachlor... | 9.060 | 7.941 | 39562899 | 38404789 | 27.366  | 25.850 |
| Target Compounds            |                 |       |       |          |          |         |        |
| 2)                          | A alpha-BHC     | 4.004 | 3.298 | 75337509 | 51600154 | 25.512  | 23.086 |
| 3)                          | MA gamma-BHC... | 4.336 | 3.629 | 74051198 | 50902402 | 25.644  | 23.337 |
| 4)                          | MA Heptachlor   | 4.926 | 3.970 | 68013546 | 49263947 | 26.726  | 23.942 |
| 5)                          | MB Aldrin       | 5.267 | 4.251 | 68177367 | 48735054 | 26.409  | 23.499 |
| 6)                          | B beta-BHC      | 4.530 | 3.926 | 34182838 | 23359924 | 26.858m | 25.334 |
| 7)                          | B delta-BHC     | 4.779 | 4.157 | 69682249 | 48976033 | 25.719  | 23.214 |
| 8)                          | B Heptachlo...  | 5.693 | 4.754 | 64092536 | 45692430 | 26.921  | 24.369 |
| 9)                          | A Endosulfan I  | 6.078 | 5.124 | 58849358 | 42507390 | 26.948  | 24.386 |
| 10)                         | B gamma-Chl...  | 5.949 | 5.004 | 62258943 | 45928341 | 26.835  | 24.069 |
| 11)                         | B alpha-Chl...  | 6.028 | 5.068 | 62258588 | 46475444 | 26.874  | 24.276 |
| 12)                         | B 4,4'-DDE      | 6.200 | 5.257 | 56683988 | 40394973 | 26.908  | 23.271 |
| 13)                         | MA Dieldrin     | 6.353 | 5.388 | 61453604 | 44680282 | 26.667  | 23.645 |
| 14)                         | MA Endrin       | 6.582 | 5.664 | 52294427 | 40283069 | 26.624  | 23.927 |
| 15)                         | B Endosulfa...  | 6.800 | 5.957 | 54718614 | 40188435 | 27.014  | 24.640 |
| 16)                         | A 4,4'-DDD      | 6.716 | 5.811 | 45688142 | 34417220 | 26.691  | 23.792 |
| 17)                         | MA 4,4'-DDT     | 7.030 | 6.062 | 47979511 | 37191645 | 26.678  | 23.649 |
| 18)                         | B Endrin al...  | 6.930 | 6.136 | 40880215 | 30479934 | 27.067  | 24.820 |
| 19)                         | B Endosulfa...  | 7.164 | 6.359 | 50460594 | 39540704 | 27.292  | 24.927 |
| 20)                         | A Methoxychlor  | 7.504 | 6.637 | 26461333 | 22905588 | 27.149  | 25.491 |
| 21)                         | B Endrin ke...  | 7.649 | 6.865 | 55195509 | 46149482 | 26.829  | 24.728 |
| 22)                         | Mirex           | 8.123 | 7.048 | 44549198 | 39422114 | 27.647  | 25.983 |
| -----                       |                 |       |       |          |          |         |        |

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

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