

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071223\  
 Data File : PL083815.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jul 2023 10:50  
 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: Jul 12 11:25:51 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071223.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 12 11:24:31 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... | 3.473 | 2.688 | 49940831 | 27570612 | 25.693 | 25.256 |
| 28)                         | SA Decachlor... | 9.018 | 7.871 | 33069858 | 28175980 | 26.456 | 26.200 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.930 | 3.193 | 71041568 | 38728968 | 24.458 | 23.882 |
| 3)                          | MA gamma-BHC... | 4.264 | 3.524 | 69020847 | 37113742 | 24.762 | 24.318 |
| 4)                          | MA Heptachlor   | 4.856 | 3.865 | 67397821 | 29359203 | 25.572 | 25.104 |
| 5)                          | MB Aldrin       | 5.199 | 4.146 | 70881959 | 36413624 | 24.922 | 24.008 |
| 6)                          | B beta-BHC      | 4.463 | 3.825 | 30606974 | 16785724 | 26.300 | 25.724 |
| 7)                          | B delta-BHC     | 4.709 | 4.054 | 63948365 | 36662509 | 24.548 | 24.019 |
| 8)                          | B Heptachlo...  | 5.629 | 4.652 | 66077233 | 31444402 | 25.585 | 24.667 |
| 9)                          | A Endosulfan I  | 6.014 | 5.022 | 58724464 | 29988650 | 25.583 | 24.562 |
| 10)                         | B gamma-Chl...  | 5.886 | 4.905 | 63539012 | 32236265 | 25.433 | 24.304 |
| 11)                         | B alpha-Chl...  | 5.965 | 4.970 | 62977361 | 32759577 | 25.599 | 24.477 |
| 12)                         | B 4,4'-DDE      | 6.143 | 5.167 | 49002375 | 29638641 | 24.757 | 23.987 |
| 13)                         | MA Dieldrin     | 6.291 | 5.289 | 57882828 | 31631621 | 24.730 | 24.267 |
| 14)                         | MA Endrin       | 6.520 | 5.564 | 46742539 | 27098577 | 25.054 | 24.704 |
| 15)                         | B Endosulfa...  | 6.740 | 5.862 | 46656491 | 28308760 | 25.646 | 24.821 |
| 16)                         | A 4,4'-DDD      | 6.662 | 5.725 | 35902967 | 23596894 | 24.715 | 24.515 |
| 17)                         | MA 4,4'-DDT     | 6.978 | 5.977 | 39048955 | 22712930 | 25.143 | 25.137 |
| 18)                         | B Endrin al...  | 6.871 | 6.044 | 37400771 | 23031850 | 25.776 | 25.248 |
| 19)                         | B Endosulfa...  | 7.107 | 6.268 | 43176373 | 27040557 | 25.777 | 24.954 |
| 20)                         | A Methoxychlor  | 7.460 | 6.561 | 20029059 | 12389421 | 25.968 | 26.316 |
| 21)                         | B Endrin ke...  | 7.591 | 6.773 | 43943928 | 32501877 | 25.731 | 25.236 |
| 22)                         | Mirex           | 8.067 | 6.954 | 36768506 | 25809667 | 26.981 | 25.909 |
| -----                       |                 |       |       |          |          |        |        |

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

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