

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110123\  
 Data File : PL086363.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Nov 2023 13:25  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 02 05:46:26 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110123.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 02 05:32:51 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... | 3.353 | 2.618 | 160.1E6  | 48099242 | 50.462 | 50.525 |
| 2)                          | SA Decachlor... | 8.855 | 7.769 | 126.8E6  | 56691326 | 47.959 | 49.424 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.807 | 3.116 | 241.3E6  | 67011097 | 51.131 | 51.636 |
| 3)                          | MA gamma-BHC... | 4.138 | 3.444 | 235.4E6  | 67389378 | 51.663 | 51.303 |
| 4)                          | MA Heptachlor   | 4.726 | 3.780 | 221.8E6  | 65807638 | 50.881 | 50.727 |
| 5)                          | MB Aldrin       | 5.065 | 4.057 | 226.9E6  | 65443951 | 51.234 | 51.355 |
| 6)                          | B beta-BHC      | 4.341 | 3.746 | 94654870 | 28529028 | 47.991 | 49.709 |
| 7)                          | B delta-BHC     | 4.584 | 3.971 | 222.9E6  | 65296805 | 51.087 | 51.657 |
| 8)                          | B Heptachlo...  | 5.495 | 4.561 | 200.3E6  | 60590127 | 51.796 | 50.681 |
| 9)                          | A Endosulfan I  | 5.879 | 4.929 | 185.0E6  | 57617200 | 50.335 | 48.548 |
| 10)                         | B gamma-Chl...  | 5.753 | 4.813 | 200.1E6  | 60560083 | 50.443 | 51.176 |
| 11)                         | B alpha-Chl...  | 5.833 | 4.877 | 200.1E6  | 62217766 | 50.258 | 49.806 |
| 12)                         | B 4,4'-DDE      | 6.016 | 5.076 | 159.4E6  | 50611650 | 50.221 | 51.286 |
| 13)                         | MA Dieldrin     | 6.157 | 5.195 | 195.4E6  | 61132042 | 50.816 | 51.192 |
| 14)                         | MA Endrin       | 6.385 | 5.468 | 167.6E6  | 56122323 | 50.221 | 50.931 |
| 15)                         | B Endosulfa...  | 6.608 | 5.766 | 159.9E6  | 54897039 | 49.650 | 50.930 |
| 16)                         | A 4,4'-DDD      | 6.536 | 5.632 | 118.5E6  | 41735452 | 49.965 | 51.242 |
| 17)                         | MA 4,4'-DDT     | 6.850 | 5.883 | 127.0E6  | 47435993 | 48.661 | 50.317 |
| 18)                         | B Endrin al...  | 6.739 | 5.948 | 122.2E6  | 42612690 | 50.208 | 50.531 |
| 19)                         | B Endosulfa...  | 6.976 | 6.172 | 151.6E6  | 53023650 | 49.087 | 50.294 |
| 20)                         | A Methoxychlor  | 7.337 | 6.467 | 67852611 | 28930368 | 48.920 | 49.510 |
| 21)                         | B Endrin ke...  | 7.458 | 6.674 | 159.8E6  | 64522645 | 50.072 | 51.735 |
| 22)                         | Mirex           | 7.930 | 6.850 | 134.0E6  | 56525465 | 49.118 | 49.408 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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