

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110823\  
 Data File : PL086517.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2023 08:55  
 Operator : AR\AJ  
 Sample : PSTDICC100  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC100

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 11:25:53 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110823.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 08 11:22:05 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 | 2.618 | 324.0E6 | 100.7E6  | 99.882  | 101.257 |
| 28)                         | SA Decachlor... | 8.854 | 7.769 | 274.8E6 | 113.0E6  | 98.451  | 98.120  |
| Target Compounds            |                 |       |       |         |          |         |         |
| 2)                          | A alpha-BHC     | 3.807 | 3.117 | 518.3E6 | 149.6E6  | 102.636 | 104.434 |
| 3)                          | MA gamma-BHC... | 4.138 | 3.444 | 492.5E6 | 145.1E6  | 101.568 | 103.493 |
| 4)                          | MA Heptachlor   | 4.725 | 3.780 | 466.0E6 | 140.8E6  | 100.916 | 102.336 |
| 5)                          | MB Aldrin       | 5.065 | 4.056 | 468.5E6 | 140.3E6  | 101.383 | 103.357 |
| 6)                          | B beta-BHC      | 4.342 | 3.746 | 192.7E6 | 58590861 | 98.422  | 99.793  |
| 7)                          | B delta-BHC     | 4.585 | 3.971 | 477.2E6 | 145.4E6  | 101.341 | 104.037 |
| 8)                          | B Heptachlo...  | 5.495 | 4.561 | 397.8E6 | 125.0E6  | 100.380 | 101.822 |
| 9)                          | A Endosulfan I  | 5.879 | 4.928 | 373.0E6 | 117.4E6  | 99.872  | 101.920 |
| 10)                         | B gamma-Chl...  | 5.753 | 4.812 | 411.0E6 | 128.5E6  | 100.722 | 102.269 |
| 11)                         | B alpha-Chl...  | 5.832 | 4.876 | 404.5E6 | 128.7E6  | 100.059 | 101.905 |
| 12)                         | B 4,4'-DDE      | 6.016 | 5.075 | 359.0E6 | 113.8E6  | 101.408 | 104.127 |
| 13)                         | MA Dieldrin     | 6.157 | 5.194 | 404.5E6 | 129.1E6  | 101.007 | 103.395 |
| 14)                         | MA Endrin       | 6.385 | 5.468 | 351.8E6 | 117.5E6  | 100.730 | 103.045 |
| 15)                         | B Endosulfa...  | 6.608 | 5.766 | 339.7E6 | 113.3E6  | 99.264  | 101.621 |
| 16)                         | A 4,4'-DDD      | 6.535 | 5.632 | 274.1E6 | 92038490 | 100.749 | 103.415 |
| 17)                         | MA 4,4'-DDT     | 6.851 | 5.882 | 307.0E6 | 106.7E6  | 101.079 | 103.292 |
| 18)                         | B Endrin al...  | 6.739 | 5.948 | 258.0E6 | 88927896 | 98.722  | 99.842  |
| 19)                         | B Endosulfa...  | 6.975 | 6.172 | 324.1E6 | 110.3E6  | 99.218  | 101.176 |
| 20)                         | A Methoxychlor  | 7.336 | 6.467 | 154.6E6 | 59256235 | 98.391  | 99.494  |
| 21)                         | B Endrin ke...  | 7.458 | 6.673 | 340.4E6 | 132.2E6  | 99.489  | 101.305 |
| 22)                         | Mirex           | 7.930 | 6.850 | 260.3E6 | 107.2E6  | 97.183  | 98.667  |
| -----                       |                 |       |       |         |          |         |         |

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

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