

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101723\  
 Data File : PL085976.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Oct 2023 14:49  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 22:03:19 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100323.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 04 05:29:39 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... | 3.355 | 2.622 | 127.1E6  | 39135684 | 42.744 | 41.896 |
| 28)                         | SA Decachlor... | 8.857 | 7.774 | 114.5E6  | 50164622 | 52.590 | 54.350 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.809 | 3.120 | 186.7E6  | 54318015 | 43.508 | 43.174 |
| 3)                          | MA gamma-BHC... | 4.141 | 3.448 | 181.6E6  | 54419580 | 43.935 | 44.124 |
| 4)                          | MA Heptachlor   | 4.728 | 3.784 | 177.7E6  | 53845476 | 45.951 | 46.296 |
| 5)                          | MB Aldrin       | 5.068 | 4.061 | 173.9E6  | 52525360 | 44.870 | 46.970 |
| 6)                          | B beta-BHC      | 4.344 | 3.750 | 76867535 | 24255851 | 46.484 | 46.593 |
| 7)                          | B delta-BHC     | 4.587 | 3.975 | 176.1E6  | 53809508 | 45.915 | 46.833 |
| 8)                          | B Heptachlo...  | 5.498 | 4.565 | 155.9E6  | 49083778 | 45.197 | 48.869 |
| 9)                          | A Endosulfan I  | 5.882 | 4.933 | 148.4E6  | 46062630 | 45.879 | 42.939 |
| 10)                         | B gamma-Chl...  | 5.755 | 4.817 | 159.8E6  | 50782340 | 46.703 | 51.275 |
| 11)                         | B alpha-Chl...  | 5.835 | 4.881 | 157.7E6  | 51001847 | 46.156 | 46.759 |
| 12)                         | B 4,4'-DDE      | 6.018 | 5.080 | 135.2E6  | 43516137 | 48.342 | 52.995 |
| 13)                         | MA Dieldrin     | 6.159 | 5.199 | 149.6E6  | 48330264 | 45.525 | 49.814 |
| 14)                         | MA Endrin       | 6.387 | 5.472 | 134.8E6  | 44299731 | 47.312 | 49.276 |
| 15)                         | B Endosulfa...  | 6.610 | 5.770 | 131.3E6  | 44727890 | 47.640 | 47.035 |
| 16)                         | A 4,4'-DDD      | 6.537 | 5.636 | 106.4E6  | 36435502 | 52.795 | 52.347 |
| 17)                         | MA 4,4'-DDT     | 6.852 | 5.887 | 115.6E6  | 41996130 | 49.050 | 53.109 |
| 18)                         | B Endrin al...  | 6.741 | 5.951 | 98834993 | 36686006 | 48.765 | 49.196 |
| 19)                         | B Endosulfa...  | 6.977 | 6.176 | 124.4E6  | 44659896 | 49.547 | 49.506 |
| 20)                         | A Methoxychlor  | 7.338 | 6.471 | 65796727 | 26013427 | 47.111 | 49.448 |
| 21)                         | B Endrin ke...  | 7.458 | 6.678 | 131.6E6  | 54223429 | 45.702 | 47.175 |
| 22)                         | Mirex           | 7.932 | 6.855 | 105.9E6  | 46468074 | 47.834 | 49.268 |
| -----                       |                 |       |       |          |          |        |        |

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

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