

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110422\  
 Data File : PL078810.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Nov 2022 10:01  
 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: Nov 05 03:05:03 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102122.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 21 07:08:41 2022  
 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... | 3.329 | 2.570 | 94655607 | 127.9E6  | 49.635 | 50.101 |
| 2)                          | SA Decachlor... | 8.778 | 7.641 | 71318965 | 96407951 | 47.408 | 50.899 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.789 | 3.057 | 147.7E6  | 199.3E6  | 51.430 | 50.462 |
| 3)                          | MA gamma-BHC... | 4.122 | 3.378 | 138.0E6  | 183.2E6  | 51.670 | 50.968 |
| 4)                          | MA Heptachlor   | 4.693 | 3.706 | 139.2E6  | 178.9E6  | 53.603 | 51.579 |
| 5)                          | MB Aldrin       | 5.031 | 3.977 | 129.0E6  | 178.6E6  | 52.085 | 51.010 |
| 6)                          | B beta-BHC      | 4.337 | 3.678 | 57962952 | 71686209 | 50.316 | 49.961 |
| 7)                          | B delta-BHC     | 4.578 | 3.898 | 126.4E6  | 181.7E6  | 55.497 | 49.905 |
| 8)                          | B Heptachlo...  | 5.465 | 4.473 | 118.5E6  | 153.4E6  | 55.835 | 50.904 |
| 9)                          | A Endosulfan I  | 5.848 | 4.836 | 108.9E6  | 145.2E6  | 51.038 | 50.711 |
| 10)                         | B gamma-Chl...  | 5.719 | 4.722 | 118.5E6  | 154.8E6  | 52.500 | 50.525 |
| 11)                         | B alpha-Chl...  | 5.796 | 4.784 | 116.8E6  | 150.8E6  | 50.499 | 50.597 |
| 12)                         | B 4,4'-DDE      | 5.979 | 4.979 | 101.2E6  | 141.6E6  | 50.558 | 52.020 |
| 13)                         | MA Dieldrin     | 6.126 | 5.099 | 108.7E6  | 152.2E6  | 50.427 | 51.361 |
| 14)                         | MA Endrin       | 6.356 | 5.369 | 90885165 | 130.0E6  | 47.889 | 49.910 |
| 15)                         | B Endosulfa...  | 6.586 | 5.666 | 83161726 | 123.2E6  | 44.325 | 54.136 |
| 16)                         | A 4,4'-DDD      | 6.504 | 5.530 | 82097078 | 118.5E6  | 49.248 | 53.941 |
| 17)                         | MA 4,4'-DDT     | 6.813 | 5.776 | 83650329 | 114.6E6  | 46.671 | 52.851 |
| 18)                         | B Endrin al...  | 6.717 | 5.845 | 71194780 | 97346864 | 48.929 | 51.869 |
| 19)                         | B Endosulfa...  | 6.950 | 6.067 | 87981095 | 125.9E6  | 47.818 | 52.875 |
| 20)                         | A Methoxychlor  | 7.298 | 6.353 | 42630183 | 59832818 | 46.292 | 52.726 |
| 21)                         | B Endrin ke...  | 7.436 | 6.563 | 92402247 | 142.4E6  | 49.114 | 55.100 |
| 22)                         | Mirex           | 7.893 | 6.736 | 68483367 | 102.2E6  | 46.912 | 51.909 |
| -----                       |                 |       |       |          |          |        |        |

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

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