

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102922\  
 Data File : PL078645.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2022 21:03  
 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 29 01:58:57 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... | 3.323 | 2.572 | 88022957 | 109.0E6  | 46.157 | 42.681 |
| 28)                         | SA Decachlor... | 8.772 | 7.640 | 72801498 | 84791536 | 48.394 | 44.766 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.783 | 3.059 | 137.2E6  | 168.7E6  | 47.769 | 42.713 |
| 3)                          | MA gamma-BHC... | 4.116 | 3.380 | 127.6E6  | 155.6E6  | 47.771 | 43.284 |
| 4)                          | MA Heptachlor   | 4.687 | 3.707 | 127.3E6  | 147.4E6  | 49.047 | 42.494 |
| 5)                          | MB Aldrin       | 5.025 | 3.979 | 120.6E6  | 152.2E6  | 48.694 | 43.458 |
| 6)                          | B beta-BHC      | 4.331 | 3.680 | 55256261 | 61749162 | 47.967 | 43.036 |
| 7)                          | B delta-BHC     | 4.571 | 3.900 | 118.0E6  | 155.8E6  | 51.844 | 42.797 |
| 8)                          | B Heptachlo...  | 5.458 | 4.476 | 112.4E6  | 131.0E6  | 52.939 | 43.491 |
| 9)                          | A Endosulfan I  | 5.843 | 4.838 | 102.3E6  | 123.3E6  | 47.954 | 43.076 |
| 10)                         | B gamma-Chl...  | 5.714 | 4.723 | 111.6E6  | 131.1E6  | 49.427 | 42.768 |
| 11)                         | B alpha-Chl...  | 5.790 | 4.785 | 110.0E6  | 128.4E6  | 47.539 | 43.067 |
| 12)                         | B 4,4'-DDE      | 5.973 | 4.980 | 95538556 | 120.7E6  | 47.737 | 44.327 |
| 13)                         | MA Dieldrin     | 6.120 | 5.100 | 102.7E6  | 130.0E6  | 47.643 | 43.867 |
| 14)                         | MA Endrin       | 6.351 | 5.371 | 83529884 | 107.8E6  | 44.014 | 41.396 |
| 15)                         | B Endosulfa...  | 6.580 | 5.667 | 83732598 | 104.4E6  | 44.630 | 45.864 |
| 16)                         | A 4,4'-DDD      | 6.498 | 5.531 | 79835740 | 103.8E6  | 47.891 | 47.268 |
| 17)                         | MA 4,4'-DDT     | 6.807 | 5.777 | 78740384 | 95341218 | 43.932 | 43.954 |
| 18)                         | B Endrin al...  | 6.711 | 5.846 | 68363417 | 83777673 | 46.983 | 44.639 |
| 19)                         | B Endosulfa...  | 6.944 | 6.068 | 85749482 | 106.5E6  | 46.605 | 44.727 |
| 20)                         | A Methoxychlor  | 7.292 | 6.354 | 41388234 | 50798985 | 44.944 | 44.765 |
| 21)                         | B Endrin ke...  | 7.430 | 6.564 | 91543230 | 123.2E6  | 48.657 | 47.659 |
| 22)                         | Mirex           | 7.887 | 6.736 | 68533307 | 87608835 | 46.946 | 44.518 |
| -----                       |                 |       |       |          |          |        |        |

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

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