

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111722\  
 Data File : PL079227.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Nov 2022 02:37  
 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 18 09:21:39 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL111622.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 16 15:31:11 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... | 3.320 | 2.567 | 101.2E6  | 115.5E6  | 48.592 | 45.345 |
| 2)                          | SA Decachlor... | 8.770 | 7.634 | 76975222 | 91296711 | 46.017 | 44.010 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.780 | 3.054 | 155.7E6  | 184.6E6  | 49.408 | 45.662 |
| 3)                          | MA gamma-BHC... | 4.113 | 3.374 | 144.9E6  | 166.4E6  | 48.288 | 46.908 |
| 4)                          | MA Heptachlor   | 4.683 | 3.701 | 144.5E6  | 159.9E6  | 48.310 | 44.004 |
| 5)                          | MB Aldrin       | 5.021 | 3.972 | 136.0E6  | 160.2E6  | 48.590 | 45.874 |
| 6)                          | B beta-BHC      | 4.328 | 3.675 | 62524192 | 65095269 | 47.545 | 46.568 |
| 7)                          | B delta-BHC     | 4.569 | 3.894 | 129.7E6  | 165.9E6  | 57.281 | 46.207 |
| 8)                          | B Heptachlo...  | 5.455 | 4.469 | 131.3E6  | 142.9E6  | 55.544 | 46.034 |
| 9)                          | A Endosulfan I  | 5.839 | 4.832 | 120.6E6  | 132.0E6  | 50.216 | 44.658 |
| 10)                         | B gamma-Chl...  | 5.710 | 4.717 | 133.1E6  | 141.8E6  | 52.091 | 45.775 |
| 11)                         | B alpha-Chl...  | 5.786 | 4.779 | 128.5E6  | 139.0E6  | 49.937 | 45.527 |
| 12)                         | B 4,4'-DDE      | 5.971 | 4.974 | 110.2E6  | 131.6E6  | 48.239 | 45.957 |
| 13)                         | MA Dieldrin     | 6.117 | 5.093 | 116.4E6  | 143.7E6  | 47.971 | 46.731 |
| 14)                         | MA Endrin       | 6.347 | 5.364 | 94395704 | 114.3E6  | 42.658 | 43.762 |
| 15)                         | B Endosulfa...  | 6.577 | 5.661 | 92552116 | 112.9E6  | 41.031 | 42.168 |
| 16)                         | A 4,4'-DDD      | 6.495 | 5.525 | 91394604 | 115.2E6  | 52.039 | 49.273 |
| 17)                         | MA 4,4'-DDT     | 6.804 | 5.771 | 82863378 | 98044700 | 39.753 | 40.169 |
| 18)                         | B Endrin al...  | 6.709 | 5.839 | 77606164 | 90889313 | 48.553 | 43.545 |
| 19)                         | B Endosulfa...  | 6.942 | 6.062 | 95745185 | 115.5E6  | 47.636 | 44.286 |
| 20)                         | A Methoxychlor  | 7.289 | 6.348 | 44159540 | 52395453 | 41.423 | 39.661 |
| 21)                         | B Endrin ke...  | 7.428 | 6.558 | 106.0E6  | 137.3E6  | 50.911 | 48.550 |
| 22)                         | Mirex           | 7.885 | 6.730 | 75500720 | 93222122 | 47.408 | 43.987 |
| -----                       |                 |       |       |          |          |        |        |

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

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