

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112522\  
 Data File : PL079415.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Nov 2022 09:26  
 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 25 23:51:53 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112322.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 24 00:09:49 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... | 3.325 | 2.563 | 107.3E6  | 131.7E6  | 47.489 | 48.374 |
| 28)                         | SA Decachlor... | 8.776 | 7.634 | 90925231 | 105.8E6  | 46.818 | 45.017 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.786 | 3.050 | 180.0E6  | 213.0E6  | 52.336 | 49.396 |
| 3)                          | MA gamma-BHC... | 4.119 | 3.371 | 163.4E6  | 194.0E6  | 50.427 | 49.824 |
| 4)                          | MA Heptachlor   | 4.690 | 3.698 | 170.3E6  | 186.7E6  | 51.686 | 48.525 |
| 5)                          | MB Aldrin       | 5.028 | 3.969 | 157.2E6  | 183.3E6  | 50.633 | 49.359 |
| 6)                          | B beta-BHC      | 4.335 | 3.672 | 66918071 | 72755631 | 47.394 | 48.018 |
| 7)                          | B delta-BHC     | 4.575 | 3.891 | 140.1E6  | 187.9E6  | 50.489 | 48.834 |
| 8)                          | B Heptachlo...  | 5.462 | 4.467 | 140.1E6  | 163.2E6  | 49.076 | 48.342 |
| 9)                          | A Endosulfan I  | 5.846 | 4.830 | 132.2E6  | 156.0E6  | 49.727 | 48.755 |
| 10)                         | B gamma-Chl...  | 5.717 | 4.715 | 143.1E6  | 166.3E6  | 50.008 | 49.142 |
| 11)                         | B alpha-Chl...  | 5.794 | 4.776 | 142.5E6  | 162.7E6  | 49.437 | 48.586 |
| 12)                         | B 4,4'-DDE      | 5.977 | 4.972 | 122.2E6  | 150.0E6  | 48.906 | 48.908 |
| 13)                         | MA Dieldrin     | 6.123 | 5.092 | 133.8E6  | 162.0E6  | 48.785 | 48.069 |
| 14)                         | MA Endrin       | 6.354 | 5.362 | 117.1E6  | 141.7E6  | 48.406 | 46.846 |
| 15)                         | B Endosulfa...  | 6.583 | 5.659 | 107.4E6  | 131.9E6  | 47.562 | 47.141 |
| 16)                         | A 4,4'-DDD      | 6.501 | 5.523 | 97398306 | 113.6E6  | 49.091 | 45.399 |
| 17)                         | MA 4,4'-DDT     | 6.811 | 5.770 | 110.5E6  | 122.4E6  | 48.736 | 46.818 |
| 18)                         | B Endrin al...  | 6.715 | 5.838 | 87067037 | 100.1E6  | 48.073 | 47.020 |
| 19)                         | B Endosulfa...  | 6.948 | 6.061 | 110.9E6  | 131.2E6  | 47.807 | 46.493 |
| 20)                         | A Methoxychlor  | 7.296 | 6.347 | 56862050 | 58497862 | 47.134 | 43.039 |
| 21)                         | B Endrin ke...  | 7.434 | 6.557 | 119.9E6  | 144.5E6  | 48.608 | 46.922 |
| 22)                         | Mirex           | 7.891 | 6.729 | 89797199 | 109.6E6  | 47.409 | 46.345 |
| -----                       |                 |       |       |          |          |        |        |

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

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