

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102122\  
 Data File : PL078436.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Oct 2022 22:39  
 Operator : AR\AJ  
 Sample : PSTDICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 21 06:32:44 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102122.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 21 06:26:00 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 | 2.574 | 96025865 | 128.8E6  | 50.000 | 50.000 |
| 28)                         | SA Decachlor... | 8.777 | 7.644 | 76515018 | 93767323 | 50.000 | 50.000 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.784 | 3.061 | 149.7E6  | 200.9E6  | 50.000 | 50.000 |
| 3)                          | MA gamma-BHC... | 4.116 | 3.382 | 138.0E6  | 181.0E6  | 50.000 | 50.000 |
| 4)                          | MA Heptachlor   | 4.688 | 3.709 | 132.8E6  | 175.0E6  | 50.000 | 50.000 |
| 5)                          | MB Aldrin       | 5.025 | 3.980 | 127.4E6  | 174.5E6  | 50.000 | 50.000 |
| 6)                          | B beta-BHC      | 4.331 | 3.681 | 58233388 | 70484066 | 50.000 | 50.000 |
| 7)                          | B delta-BHC     | 4.572 | 3.901 | 118.9E6  | 183.9E6  | 50.000 | 50.000 |
| 8)                          | B Heptachlo...  | 5.459 | 4.477 | 107.6E6  | 149.7E6  | 50.000 | 50.000 |
| 9)                          | A Endosulfan I  | 5.844 | 4.840 | 107.5E6  | 143.1E6  | 50.000 | 50.000 |
| 10)                         | B gamma-Chl...  | 5.715 | 4.725 | 115.3E6  | 152.3E6  | 50.000 | 50.000 |
| 11)                         | B alpha-Chl...  | 5.791 | 4.787 | 115.9E6  | 148.2E6  | 50.000 | 50.000 |
| 12)                         | B 4,4'-DDE      | 5.974 | 4.982 | 102.5E6  | 137.5E6  | 50.000 | 50.000 |
| 13)                         | MA Dieldrin     | 6.121 | 5.102 | 110.8E6  | 149.0E6  | 50.000 | 50.000 |
| 14)                         | MA Endrin       | 6.351 | 5.373 | 95979785 | 131.4E6  | 50.000 | 50.000 |
| 15)                         | B Endosulfa...  | 6.581 | 5.669 | 96456155 | 116.3E6  | 50.000 | 50.000 |
| 16)                         | A 4,4'-DDD      | 6.499 | 5.532 | 84912680 | 111.6E6  | 50.000 | 50.000 |
| 17)                         | MA 4,4'-DDT     | 6.809 | 5.779 | 91758378 | 112.7E6  | 50.000 | 50.000 |
| 18)                         | B Endrin al...  | 6.713 | 5.847 | 74080708 | 93168100 | 50.000 | 50.000 |
| 19)                         | B Endosulfa...  | 6.946 | 6.069 | 93016664 | 118.6E6  | 50.000 | 50.000 |
| 20)                         | A Methoxychlor  | 7.294 | 6.357 | 46502908 | 58463797 | 50.000 | 50.000 |
| 21)                         | B Endrin ke...  | 7.433 | 6.566 | 97960991 | 130.8E6  | 50.000 | 50.000 |
| 22)                         | Mirex           | 7.890 | 6.739 | 74444924 | 97053993 | 50.000 | 50.000 |
| -----                       |                 |       |       |          |          |        |        |

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

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