

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072123\  
 Data File : PL084083.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jul 2023 19:55  
 Operator : AR\AJ  
 Sample : 03580-01MSD  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 WASTE-1MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 19 21:36:24 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071223.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 14 00:03:54 2023  
 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... | 3.476 | 2.688 | 36606426 | 18840719 | 18.304 | 16.965 |
| 28)                         | SA Decachlor... | 9.023 | 7.870 | 26967048 | 19897716 | 20.718 | 17.908 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.934 | 3.194 | 149.9E6  | 78307729 | 51.162 | 48.703 |
| 3)                          | MA gamma-BHC... | 4.268 | 3.524 | 139.4E6  | 73762730 | 49.323 | 48.506 |
| 4)                          | MA Heptachlor   | 4.860 | 3.866 | 158.3E6  | 67868961 | 58.253 | 57.590 |
| 5)                          | MB Aldrin       | 5.203 | 4.145 | 138.1E6  | 68115008 | 48.205 | 45.174 |
| 6)                          | B beta-BHC      | 4.467 | 3.826 | 61559110 | 30905219 | 51.306 | 46.822 |
| 7)                          | B delta-BHC     | 4.713 | 4.054 | 145.6E6  | 73676090 | 54.612 | 48.707 |
| 8)                          | B Heptachlo...  | 5.632 | 4.652 | 131.2E6  | 61808265 | 49.132 | 48.130 |
| 9)                          | A Endosulfan I  | 6.017 | 5.022 | 111.9E6  | 58339955 | 47.268 | 47.565 |
| 10)                         | B gamma-Chl...  | 5.890 | 4.905 | 121.5E6  | 63903575 | 47.039 | 47.970 |
| 11)                         | B alpha-Chl...  | 5.969 | 4.969 | 118.9E6  | 63717492 | 46.777 | 47.299 |
| 12)                         | B 4,4'-DDE      | 6.148 | 5.168 | 100.7E6  | 58903185 | 50.074 | 47.953 |
| 13)                         | MA Dieldrin     | 6.294 | 5.289 | 108.7E6  | 60102927 | 45.492 | 46.150 |
| 14)                         | MA Endrin       | 6.524 | 5.564 | 87788012 | 56321188 | 46.097 | 51.236 |
| 15)                         | B Endosulfa...  | 6.744 | 5.862 | 80185336 | 51282369 | 42.781 | 44.619 |
| 16)                         | A 4,4'-DDD      | 6.666 | 5.725 | 75677219 | 49622008 | 51.533 | 51.725 |
| 17)                         | MA 4,4'-DDT     | 6.982 | 5.977 | 80559955 | 51854102 | 50.514 | 56.933 |
| 18)                         | B Endrin al...  | 6.875 | 6.043 | 65164070 | 41471501 | 44.478 | 46.134 |
| 19)                         | B Endosulfa...  | 7.111 | 6.268 | 80806098 | 52469710 | 46.744 | 47.742 |
| 20)                         | A Methoxychlor  | 7.463 | 6.561 | 39464055 | 28600137 | 50.451 | 59.678 |
| 21)                         | B Endrin ke...  | 7.595 | 6.772 | 79884074 | 60125963 | 45.584 | 46.534 |
| 22)                         | Mirex           | 8.069 | 6.954 | 65488905 | 46419017 | 45.766 | 45.479 |
| -----                       |                 |       |       |          |          |        |        |

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

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Integration File signal 2: autoint2.e  
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