

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121420\  
 Data File : PL063577.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Dec 2020 10:38  
 Operator : DD\AJ  
 Sample : L5022-01MSD  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 WCS-OH-E6MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 15 02:41:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL121020.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 10 15:57:40 2020  
 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... | 3.410 | 3.950 | 34304961 | 62294327 | 20.159 | 19.876 |
| 28)                         | SA Decachlor... | 8.126 | 8.992 | 35185269 | 47645065 | 17.472 | 18.919 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.842 | 4.337 | 132.4E6  | 258.5E6  | 52.834 | 54.615 |
| 3)                          | MA gamma-BHC... | 4.121 | 4.620 | 117.9E6  | 234.1E6  | 51.715 | 52.514 |
| 4)                          | MA Heptachlor   | 4.418 | 5.125 | 118.2E6  | 220.9E6  | 55.070 | 53.796 |
| 5)                          | MB Aldrin       | 4.663 | 5.428 | 104.3E6  | 215.2E6  | 54.721 | 55.621 |
| 6)                          | B beta-BHC      | 4.372 | 4.792 | 48123729 | 95238940 | 49.562 | 47.943 |
| 7)                          | B delta-BHC     | 4.572 | 5.007 | 119.9E6  | 211.0E6  | 55.084 | 52.131 |
| 8)                          | B Heptachlo...  | 5.102 | 5.813 | 98120608 | 185.3E6  | 52.741 | 51.154 |
| 9)                          | A Endosulfan I  | 5.437 | 6.169 | 93653080 | 181.4E6  | 53.658 | 54.338 |
| 10)                         | B gamma-Chl...  | 5.327 | 6.047 | 100.9E6  | 187.9E6  | 54.230 | 52.944 |
| 11)                         | B alpha-Chl...  | 5.385 | 6.119 | 98032778 | 187.1E6  | 52.729 | 52.791 |
| 12)                         | B 4,4'-DDE      | 5.550 | 6.279 | 90145847 | 187.8E6  | 53.075 | 53.617 |
| 13)                         | MA Dieldrin     | 5.677 | 6.426 | 97494029 | 186.3E6  | 53.553 | 54.239 |
| 14)                         | MA Endrin       | 5.932 | 6.643 | 88808771 | 158.1E6  | 52.913 | 54.036 |
| 15)                         | B Endosulfa...  | 6.205 | 6.853 | 88724306 | 160.1E6  | 50.132 | 50.255 |
| 16)                         | A 4,4'-DDD      | 6.062 | 6.769 | 80930537 | 155.7E6  | 53.915 | 57.439 |
| 17)                         | MA 4,4'-DDT     | 6.300 | 7.067 | 74554491 | 139.8E6  | 54.331 | 54.692 |
| 18)                         | B Endrin al...  | 6.372 | 6.977 | 70923872 | 124.4E6  | 46.269 | 48.763 |
| 19)                         | B Endosulfa...  | 6.584 | 7.200 | 89233899 | 147.7E6  | 52.033 | 53.081 |
| 20)                         | A Methoxychlor  | 6.845 | 7.527 | 45002664 | 70874941 | 50.575 | 50.819 |
| 21)                         | B Endrin ke...  | 7.070 | 7.670 | 103.2E6  | 149.4E6  | 51.688 | 51.215 |
| 22)                         | Mirex           | 7.256 | 8.122 | 81948808 | 107.1E6  | 51.615 | 53.734 |
| -----                       |                 |       |       |          |          |        |        |

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

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