

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012421\  
 Data File : PL064351.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jan 2021 16:16  
 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: Jan 22 16:30:11 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011221.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 18 13:25:12 2021  
 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... | 3.435 | 4.109 | 159.4E6  | 133.2E6  | 53.167 | 52.107 |
| 28)                         | SA Decachlor... | 8.169 | 9.273 | 170.3E6  | 129.0E6  | 55.796 | 54.355 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.869 | 4.511 | 265.3E6  | 197.9E6  | 53.334 | 54.162 |
| 3)                          | MA gamma-BHC... | 4.149 | 4.802 | 248.8E6  | 183.2E6  | 53.658 | 51.998 |
| 4)                          | MA Heptachlor   | 4.449 | 5.315 | 229.5E6  | 182.8E6  | 52.371 | 50.905 |
| 5)                          | MB Aldrin       | 4.695 | 5.626 | 214.4E6  | 154.2E6  | 53.506 | 49.685 |
| 6)                          | B beta-BHC      | 4.399 | 4.979 | 96391782 | 82214273 | 51.916 | 51.109 |
| 7)                          | B delta-BHC     | 4.601 | 5.200 | 239.3E6  | 170.9E6  | 51.680 | 53.826 |
| 8)                          | B Heptachlo...  | 5.136 | 6.020 | 200.5E6  | 126.8E6  | 52.912 | 48.690 |
| 9)                          | A Endosulfan I  | 5.472 | 6.383 | 184.2E6  | 133.2E6  | 52.140 | 48.605 |
| 10)                         | B gamma-Chl...  | 5.362 | 6.256 | 201.2E6  | 140.6E6  | 51.928 | 46.787 |
| 11)                         | B alpha-Chl...  | 5.420 | 6.328 | 197.8E6  | 141.3E6  | 51.691 | 46.409 |
| 12)                         | B 4,4'-DDE      | 5.587 | 6.485 | 188.8E6  | 136.3E6  | 53.592 | 51.163 |
| 13)                         | MA Dieldrin     | 5.714 | 6.643 | 194.4E6  | 141.3E6  | 52.266 | 50.244 |
| 14)                         | MA Endrin       | 5.969 | 6.865 | 159.7E6  | 107.4E6  | 46.005 | 47.014 |
| 15)                         | B Endosulfa...  | 6.241 | 7.078 | 165.7E6  | 123.1E6  | 48.870 | 48.745 |
| 16)                         | A 4,4'-DDD      | 6.099 | 6.983 | 155.9E6  | 117.6E6  | 53.450 | 53.059 |
| 17)                         | MA 4,4'-DDT     | 6.339 | 7.283 | 127.3E6  | 96545027 | 42.653 | 42.625 |
| 18)                         | B Endrin al...  | 6.409 | 7.204 | 136.4E6  | 108.7E6  | 47.537 | 50.115 |
| 19)                         | B Endosulfa...  | 6.621 | 7.428 | 158.7E6  | 119.0E6  | 46.774 | 48.188 |
| 20)                         | A Methoxychlor  | 6.887 | 7.743 | 72927440 | 57746130 | 43.639 | 42.738 |
| 21)                         | B Endrin ke...  | 7.108 | 7.907 | 182.2E6  | 117.2E6  | 50.746 | 46.985 |
| 22)                         | Mirex           | 7.295 | 8.360 | 128.2E6  | 93031076 | 47.123 | 45.859 |
| -----                       |                 |       |       |          |          |        |        |

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

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