

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031321\  
 Data File : PL065258.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Mar 2021 19:07  
 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: Mar 13 00:29:14 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031321.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Mar 13 00:27:23 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... | 3.295 | 3.883 | 120.9E6  | 138.2E6  | 50.000 | 50.000 |
| 28)                         | SA Decachlor... | 7.941 | 8.893 | 108.3E6  | 91302853 | 50.000 | 50.000 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.719 | 4.274 | 203.5E6  | 214.3E6  | 50.000 | 50.000 |
| 3)                          | MA gamma-BHC... | 3.992 | 4.558 | 184.6E6  | 193.4E6  | 50.000 | 50.000 |
| 4)                          | MA Heptachlor   | 4.278 | 5.052 | 177.0E6  | 175.9E6  | 50.000 | 50.000 |
| 5)                          | MB Aldrin       | 4.516 | 5.353 | 173.5E6  | 170.7E6  | 50.000 | 50.000 |
| 6)                          | B beta-BHC      | 4.242 | 4.740 | 80010212 | 81282166 | 50.000 | 50.000 |
| 7)                          | B delta-BHC     | 4.437 | 4.952 | 183.7E6  | 185.0E6  | 50.000 | 50.000 |
| 8)                          | B Heptachlo...  | 4.951 | 5.742 | 159.3E6  | 150.6E6  | 50.000 | 50.000 |
| 9)                          | A Endosulfan I  | 5.278 | 6.097 | 144.5E6  | 140.5E6  | 50.000 | 50.000 |
| 10)                         | B gamma-Chl...  | 5.172 | 5.975 | 157.9E6  | 150.4E6  | 50.000 | 50.000 |
| 11)                         | B alpha-Chl...  | 5.228 | 6.045 | 153.1E6  | 145.3E6  | 50.000 | 50.000 |
| 12)                         | B 4,4'-DDE      | 5.395 | 6.208 | 144.0E6  | 140.9E6  | 50.000 | 50.000 |
| 13)                         | MA Dieldrin     | 5.516 | 6.354 | 151.5E6  | 148.5E6  | 50.000 | 50.000 |
| 14)                         | MA Endrin       | 5.766 | 6.572 | 122.5E6  | 112.8E6  | 50.000 | 50.000 |
| 15)                         | B Endosulfa...  | 6.038 | 6.789 | 124.6E6  | 112.4E6  | 50.000 | 50.000 |
| 16)                         | A 4,4'-DDD      | 5.902 | 6.702 | 120.1E6  | 119.3E6  | 50.000 | 50.000 |
| 17)                         | MA 4,4'-DDT     | 6.136 | 6.997 | 94448628 | 101.0E6  | 50.000 | 50.000 |
| 18)                         | B Endrin al...  | 6.206 | 6.914 | 97578650 | 91758559 | 50.000 | 50.000 |
| 19)                         | B Endosulfa...  | 6.417 | 7.136 | 129.0E6  | 116.2E6  | 50.000 | 50.000 |
| 20)                         | A Methoxychlor  | 6.682 | 7.461 | 47738671 | 47223833 | 50.000 | 50.000 |
| 21)                         | B Endrin ke...  | 6.895 | 7.606 | 145.0E6  | 130.4E6  | 50.000 | 50.000 |
| 22)                         | Mirex           | 7.067 | 8.045 | 98044605 | 80144913 | 50.000 | 50.000 |
| -----                       |                 |       |       |          |          |        |        |

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

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PSTDICC050

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