

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031821\  
 Data File : PL065414.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2021 21:19  
 Operator : AR\AJ  
 Sample : PB135240BS  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB135240BS

Manual Integrations  
 APPROVED

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 3/19/2021 1:09:35 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 06:07:44 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031821.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 19 02:14:11 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... | 3.289 | 3.789 | 36949829 | 37710190 | 15.559 | 13.739  |
| 28)                         | SA Decachlor... | 7.933 | 8.743 | 39128910 | 31850127 | 16.195 | 16.069  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.713 | 4.173 | 52092195 | 49270671 | 13.933 | 12.124m |
| 3)                          | MA gamma-BHC... | 3.987 | 4.454 | 47338734 | 44713951 | 13.841 | 12.245  |
| 4)                          | MA Heptachlor   | 4.273 | 4.941 | 47130032 | 44062013 | 14.401 | 13.213  |
| 5)                          | MB Aldrin       | 4.511 | 5.237 | 45016605 | 41019900 | 14.207 | 12.525  |
| 6)                          | B beta-BHC      | 4.237 | 4.636 | 21341648 | 25012770 | 15.092 | 14.519  |
| 7)                          | B delta-BHC     | 4.431 | 4.844 | 46553442 | 36519059 | 13.997 | 12.220  |
| 8)                          | B Heptachlo...  | 4.944 | 5.624 | 43584671 | 40317182 | 14.739 | 13.947  |
| 9)                          | A Endosulfan I  | 5.271 | 5.974 | 40125378 | 35950105 | 14.720 | 13.655  |
| 10)                         | B gamma-Chl...  | 5.164 | 5.853 | 43987676 | 38991803 | 14.898 | 13.973m |
| 11)                         | B alpha-Chl...  | 5.220 | 5.925 | 43254816 | 39021373 | 14.864 | 14.060  |
| 12)                         | B 4,4'-DDE      | 5.387 | 6.088 | 37539732 | 32302671 | 14.265 | 12.969  |
| 13)                         | MA Dieldrin     | 5.508 | 6.230 | 39868710 | 35877070 | 14.243 | 13.189  |
| 14)                         | MA Endrin       | 5.758 | 6.445 | 34981979 | 28317645 | 14.010 | 12.820  |
| 15)                         | B Endosulfa...  | 6.030 | 6.662 | 35745201 | 30926740 | 14.591 | 13.701  |
| 16)                         | A 4,4'-DDD      | 5.894 | 6.579 | 32487747 | 30372940 | 14.699 | 13.809  |
| 17)                         | MA 4,4'-DDT     | 6.128 | 6.872 | 25096890 | 24974053 | 13.260 | 12.724  |
| 18)                         | B Endrin al...  | 6.197 | 6.786 | 26968998 | 23499704 | 14.044 | 13.414  |
| 19)                         | B Endosulfa...  | 6.408 | 7.006 | 35595205 | 32446746 | 14.402 | 14.791m |
| 20)                         | A Methoxychlor  | 6.674 | 7.338 | 16041512 | 14237307 | 13.992 | 13.633  |
| 21)                         | B Endrin ke...  | 6.887 | 7.475 | 38745414 | 33593346 | 14.415 | 14.239  |
| 22)                         | Mirex           | 7.060 | 7.911 | 32729780 | 26017274 | 16.073 | 15.631  |
| -----                       |                 |       |       |          |          |        |         |

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

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