

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031321\  
 Data File : PL065260.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Mar 2021 19:35  
 Operator : AR\AJ  
 Sample : PSTDICC005  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC005

Manual Integrations  
 APPROVED

Ankita  
 3/17/2021 4:35:51 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 13 00:29:44 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 | 11400492 | 14698793 | 4.717  | 5.319   |
| 28)                         | SA Decachlor... | 7.941 | 8.892 | 11393112 | 9782572  | 5.262  | 5.357   |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.719 | 4.274 | 20640519 | 22198968 | 5.071  | 5.180   |
| 3)                          | MA gamma-BHC... | 3.992 | 4.558 | 19812160 | 20258935 | 5.367  | 5.236   |
| 4)                          | MA Heptachlor   | 4.278 | 5.051 | 20524808 | 19651787 | 5.797  | 5.587   |
| 5)                          | MB Aldrin       | 4.516 | 5.352 | 17033850 | 19128226 | 4.909  | 5.601   |
| 6)                          | B beta-BHC      | 4.241 | 4.741 | 7848704  | 11674693 | 4.905m | 7.182 # |
| 7)                          | B delta-BHC     | 4.436 | 4.951 | 19485534 | 23826039 | 5.303  | 6.441m  |
| 8)                          | B Heptachlo...  | 4.950 | 5.741 | 16597889 | 15552239 | 5.209  | 5.164   |
| 9)                          | A Endosulfan I  | 5.278 | 6.096 | 13851957 | 14685012 | 4.794  | 5.225   |
| 10)                         | B gamma-Chl...  | 5.170 | 5.974 | 16999310 | 15958061 | 5.385  | 5.306   |
| 11)                         | B alpha-Chl...  | 5.227 | 6.045 | 16133939 | 15644978 | 5.271  | 5.382   |
| 12)                         | B 4,4'-DDE      | 5.394 | 6.206 | 16204340 | 14257154 | 5.625  | 5.060   |
| 13)                         | MA Dieldrin     | 5.515 | 6.353 | 14902281 | 15358871 | 4.917  | 5.170   |
| 14)                         | MA Endrin       | 5.766 | 6.571 | 14012097 | 11591090 | 5.721  | 5.137   |
| 15)                         | B Endosulfa...  | 6.037 | 6.788 | 12761844 | 11878832 | 5.120  | 5.282   |
| 16)                         | A 4,4'-DDD      | 5.900 | 6.701 | 12268928 | 14310013 | 5.108  | 5.996   |
| 17)                         | MA 4,4'-DDT     | 6.135 | 6.996 | 10723574 | 10498673 | 5.677  | 5.198   |
| 18)                         | B Endrin al...  | 6.206 | 6.913 | 11410763 | 9565414  | 5.847  | 5.212   |
| 19)                         | B Endosulfa...  | 6.416 | 7.135 | 13548895 | 13401377 | 5.250  | 5.768   |
| 20)                         | A Methoxychlor  | 6.679 | 7.460 | 4349392  | 4502365  | 4.555m | 4.767m  |
| 21)                         | B Endrin ke...  | 6.894 | 7.606 | 14826926 | 13824786 | 5.111  | 5.302   |
| 22)                         | Mirex           | 7.066 | 8.044 | 9910549  | 8820901  | 5.054  | 5.503   |
| -----                       |                 |       |       |          |          |        |         |

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

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