

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD070721\  
 Data File : PD064154.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jul 2021 01:55  
 Operator : AR\AJ  
 Sample : PB137500BS  
 Misc :  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 08 04:35:14 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD070621CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 08 02:29:57 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|----------|
| -----                       |                 |       |       |          |          |        |          |
| System Monitoring Compounds |                 |       |       |          |          |        |          |
| 1)                          | SA Tetrachlo... | 4.068 | 3.514 | 21302333 | 158.4E6  | 15.169 | 19.537 # |
| 27)                         | SA Decachlor... | 9.243 | 8.260 | 46601845 | 178.5E6  | 35.150 | 35.171   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 2)                          | A alpha-BHC     | 4.470 | 3.953 | 2522655  | 26567335 | 1.288  | 2.473 #  |
| 3)                          | MA gamma-BHC... | 4.762 | 4.236 | 3721030  | 36723214 | 1.968  | 3.681 #  |
| 4)                          | MA Heptachlor   | 5.276 | 4.536 | 7298888  | 51392042 | 3.898  | 5.432 #  |
| 5)                          | MB Aldrin       | 5.586 | 4.784 | 6416987  | 47299063 | 3.860  | 5.452 #  |
| 6)                          | B beta-BHC      | 4.941 | 4.481 | 4131883  | 25270601 | 4.683  | 5.545    |
| 8)                          | B Heptachlo...  | 5.981 | 5.225 | 6395240  | 43472137 | 4.053  | 5.876 #  |
| 9)                          | A Endosulfan I  | 6.343 | 5.564 | 5922830  | 38369933 | 4.069  | 5.101 #  |
| 10)                         | B trans-Chl...  | 6.217 | 5.450 | 7491560  | 44702976 | 4.673  | 5.737    |
| 11)                         | B cis-Chlor...  | 6.288 | 5.509 | 6018119  | 41596330 | 3.863m | 5.499 #  |
| 12)                         | B 4,4'-DDE      | 6.451 | 5.671 | 14726541 | 93648861 | 9.368  | 13.169 # |
| 13)                         | MA Dieldrin     | 6.605 | 5.807 | 11440029 | 77480018 | 7.390  | 10.522 # |
| 14)                         | MA Endrin       | 6.827 | 6.064 | 10581180 | 72991533 | 8.433  | 11.634 # |
| 15)                         | B Endosulfa...  | 7.042 | 6.336 | 11361778 | 61810947 | 8.662  | 10.552   |
| 16)                         | A 4,4'-DDD      | 6.949 | 6.186 | 9938107  | 56409167 | 7.617  | 9.595 #  |
| 17)                         | MA 4,4'-DDT     | 7.250 | 6.427 | 7211513  | 48083768 | 5.735  | 7.838 #  |
| 18)                         | B Endrin al...  | 7.168 | 6.505 | 9033633  | 54065010 | 8.582  | 11.013 # |
| 19)                         | B Endosulfa...  | 7.392 | 6.716 | 2166790  | 12500339 | 1.742  | 2.499 #  |
| 20)                         | A Methoxychlor  | 7.716 | 6.974 | 28575277 | 155.2E6  | 42.305 | 55.900 # |
| 21)                         | B Endrin ke...  | 7.871 | 7.210 | 11653139 | 65018383 | 8.339  | 10.468 # |
| -----                       |                 |       |       |          |          |        |          |

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

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