

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111021\  
 Data File : PD066841.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Nov 2021 16:06  
 Operator : AR\AJ  
 Sample : PB140575BS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS575

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 11 02:08:04 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102721CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 27 16:50:52 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... | 3.438 | 3.968 | 32721234 | 156.6E6  | 16.927 | 18.079   |
| 2)                          | SA Decachlor... | 8.163 | 9.026 | 37708590 | 203.8E6  | 32.183 | 39.072   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 2)                          | A alpha-BHC     | 3.874 | 4.361 | 11151705 | 47270165 | 3.810  | 4.323    |
| 3)                          | MA gamma-BHC... | 4.156 | 4.646 | 11436730 | 46288352 | 4.131  | 4.580    |
| 4)                          | MA Heptachlor   | 4.450 | 5.146 | 11919253 | 46811767 | 4.190  | 4.776    |
| 5)                          | MB Aldrin       | 4.695 | 5.450 | 11598449 | 43606009 | 4.028  | 4.628    |
| 6)                          | B beta-BHC      | 4.405 | 4.824 | 5561715  | 25543917 | 4.428  | 5.184    |
| 7)                          | B delta-BHC     | 4.606 | 5.039 | 3842954  | 23700608 | 1.450  | 2.396 #  |
| 8)                          | B Heptachlo...  | 5.136 | 5.838 | 11157605 | 29490713 | 4.390  | 3.923    |
| 9)                          | A Endosulfan I  | 5.472 | 6.195 | 10088147 | 39806926 | 4.401  | 5.087    |
| 10)                         | B trans-Chl...  | 5.359 | 6.073 | 11182692 | 40898660 | 4.326  | 4.749    |
| 11)                         | B cis-Chlor...  | 5.418 | 6.144 | 11129966 | 42029958 | 4.369  | 4.898    |
| 12)                         | B 4,4'-DDE      | 5.582 | 6.304 | 19252908 | 83426485 | 8.430  | 10.956 # |
| 13)                         | MA Dieldrin     | 5.714 | 6.453 | 20732583 | 79888155 | 8.308  | 10.014   |
| 14)                         | MA Endrin       | 5.971 | 6.672 | 18873331 | 69845346 | 8.921  | 10.292   |
| 15)                         | B Endosulfa...  | 6.243 | 6.887 | 17861674 | 73890317 | 8.602  | 10.304   |
| 16)                         | A 4,4'-DDD      | 6.096 | 6.799 | 15206086 | 66366428 | 8.401  | 10.280   |
| 17)                         | MA 4,4'-DDT     | 6.334 | 7.096 | 15460806 | 65477109 | 8.177  | 9.912    |
| 18)                         | B Endrin al...  | 6.412 | 7.012 | 15524720 | 63220956 | 10.656 | 11.882   |
| 19)                         | B Endosulfa...  | 6.624 | 7.235 | 14001131 | 60968003 | 7.676  | 8.847    |
| 20)                         | A Methoxychlor  | 6.882 | 7.559 | 43296290 | 171.0E6  | 46.197 | 52.913   |
| 21)                         | B Endrin ke...  | 7.115 | 7.708 | 19143317 | 76841410 | 9.291  | 9.803    |
| -----                       |                 |       |       |          |          |        |          |

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

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