

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051321\  
 Data File : PD062885.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 May 2021 10:24  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 12 11:48:12 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050621.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 06 08:49:38 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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... | 3.441 | 3.971 | 50256299 | 574.1E6 | 56.518 | 49.588   |
| 28)                         | SA Decachlor... | 8.199 | 9.026 | 57513140 | 583.4E6 | 54.324 | 50.555   |
| Target Compounds            |                 |       |       |          |         |        |          |
| 2)                          | A alpha-BHC     | 3.877 | 4.359 | 80830349 | 956.2E6 | 58.126 | 49.668   |
| 3)                          | MA gamma-BHC... | 4.161 | 4.643 | 74570463 | 863.4E6 | 57.067 | 49.954   |
| 4)                          | MA Heptachlor   | 4.462 | 5.151 | 74016267 | 894.4E6 | 58.301 | 50.958   |
| 5)                          | MB Aldrin       | 4.710 | 5.456 | 70574219 | 850.1E6 | 58.617 | 50.829   |
| 6)                          | B beta-BHC      | 4.411 | 4.813 | 33014762 | 370.1E6 | 55.106 | 48.527   |
| 7)                          | B delta-BHC     | 4.615 | 5.030 | 77396156 | 767.9E6 | 57.401 | 42.538 # |
| 8)                          | B Heptachlo...  | 5.152 | 5.841 | 65840579 | 697.5E6 | 56.902 | 43.664   |
| 9)                          | A Endosulfan I  | 5.492 | 6.197 | 61818082 | 715.4E6 | 56.430 | 48.469   |
| 10)                         | B gamma-Chl...  | 5.379 | 6.075 | 67093676 | 782.9E6 | 57.003 | 49.205   |
| 11)                         | B alpha-Chl...  | 5.438 | 6.148 | 65753851 | 755.7E6 | 56.774 | 49.502   |
| 12)                         | B 4,4'-DDE      | 5.602 | 6.305 | 65835701 | 774.8E6 | 57.253 | 48.923   |
| 13)                         | MA Dieldrin     | 5.735 | 6.454 | 67699669 | 776.5E6 | 56.374 | 48.060   |
| 14)                         | MA Endrin       | 5.993 | 6.672 | 62108263 | 702.7E6 | 55.884 | 49.980   |
| 15)                         | B Endosulfa...  | 6.265 | 6.881 | 56243882 | 600.1E6 | 53.989 | 44.920   |
| 16)                         | A 4,4'-DDD      | 6.118 | 6.794 | 54861673 | 621.8E6 | 57.614 | 48.122   |
| 17)                         | MA 4,4'-DDT     | 6.360 | 7.093 | 55869188 | 625.0E6 | 58.193 | 49.063   |
| 18)                         | B Endrin al...  | 6.435 | 7.005 | 48648164 | 522.9E6 | 52.148 | 44.820   |
| 19)                         | B Endosulfa...  | 6.648 | 7.228 | 56877316 | 655.9E6 | 54.321 | 47.157   |
| 20)                         | A Methoxychlor  | 6.906 | 7.552 | 32784248 | 318.8E6 | 55.691 | 47.763   |
| 21)                         | B Endrin ke...  | 7.140 | 7.698 | 67764163 | 638.7E6 | 54.356 | 47.066   |
| 22)                         | Mirex           | 7.328 | 8.152 | 49278693 | 425.4E6 | 53.828 | 46.446   |
| -----                       |                 |       |       |          |         |        |          |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

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ECD\_D  
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PSTDCCC050

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