

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060821\  
 Data File : PD063650.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jun 2021 19:58  
 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: Jun 09 01:52:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060221.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 03 01:33:41 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... | 3.439 | 3.971 | 77855875 | 762.9E6  | 56.265 | 56.937 |
| 28)                         | SA Decachlor... | 8.194 | 9.024 | 69838994 | 608.6E6  | 44.407 | 44.044 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.875 | 4.359 | 121.1E6  | 1171.2E6 | 57.942 | 56.659 |
| 3)                          | MA gamma-BHC... | 4.158 | 4.643 | 112.7E6  | 1065.6E6 | 57.399 | 56.186 |
| 4)                          | MA Heptachlor   | 4.459 | 5.150 | 108.5E6  | 1044.1E6 | 55.902 | 54.637 |
| 5)                          | MB Aldrin       | 4.706 | 5.455 | 103.2E6  | 1045.2E6 | 54.611 | 53.753 |
| 6)                          | B beta-BHC      | 4.409 | 4.814 | 48609362 | 442.8E6  | 55.876 | 56.242 |
| 7)                          | B delta-BHC     | 4.613 | 5.030 | 110.5E6  | 1038.7E6 | 56.353 | 55.667 |
| 8)                          | B Heptachlo...  | 5.149 | 5.840 | 95788642 | 957.1E6  | 54.663 | 52.357 |
| 9)                          | A Endosulfan I  | 5.488 | 6.197 | 88385916 | 907.0E6  | 53.624 | 53.235 |
| 10)                         | B gamma-Chl...  | 5.376 | 6.075 | 96340985 | 1011.1E6 | 53.947 | 54.430 |
| 11)                         | B alpha-Chl...  | 5.434 | 6.147 | 94491112 | 953.2E6  | 53.437 | 53.614 |
| 12)                         | B 4,4'-DDE      | 5.598 | 6.304 | 94076069 | 929.8E6  | 54.106 | 51.163 |
| 13)                         | MA Dieldrin     | 5.731 | 6.453 | 94010847 | 912.6E6  | 53.524 | 50.415 |
| 14)                         | MA Endrin       | 5.989 | 6.672 | 82329594 | 761.3E6  | 51.765 | 49.528 |
| 15)                         | B Endosulfa...  | 6.263 | 6.881 | 75886113 | 714.5E6  | 54.124 | 48.450 |
| 16)                         | A 4,4'-DDD      | 6.115 | 6.794 | 78927226 | 753.9E6  | 54.424 | 50.671 |
| 17)                         | MA 4,4'-DDT     | 6.356 | 7.092 | 76320900 | 764.4E6  | 52.828 | 50.785 |
| 18)                         | B Endrin al...  | 6.431 | 7.004 | 60664326 | 585.0E6  | 50.985 | 48.282 |
| 19)                         | B Endosulfa...  | 6.645 | 7.228 | 72932823 | 733.3E6  | 57.067 | 48.355 |
| 20)                         | A Methoxychlor  | 6.903 | 7.551 | 40246828 | 323.4E6  | 50.462 | 43.665 |
| 21)                         | B Endrin ke...  | 7.137 | 7.698 | 93425912 | 658.8E6  | 52.662 | 45.051 |
| 22)                         | Mirex           | 7.325 | 8.151 | 60479912 | 420.9E6  | 52.685 | 42.093 |
| -----                       |                 |       |       |          |          |        |        |

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

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