

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050621\  
 Data File : PD062757.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 May 2021 00:44  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 06 08:53:59 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... | 3.442 | 3.972 | 43627626 | 559.5E6 | 49.063 | 48.332 |
| 2)                          | SA Decachlor... | 8.201 | 9.030 | 51891636 | 549.8E6 | 49.014 | 47.651 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.878 | 4.360 | 68976492 | 922.8E6 | 49.602 | 47.932 |
| 3)                          | MA gamma-BHC... | 4.162 | 4.645 | 64041478 | 833.5E6 | 49.009 | 48.223 |
| 4)                          | MA Heptachlor   | 4.463 | 5.153 | 62477993 | 835.6E6 | 49.213 | 47.607 |
| 5)                          | MB Aldrin       | 4.711 | 5.457 | 59452379 | 796.6E6 | 49.379 | 47.632 |
| 6)                          | B beta-BHC      | 4.412 | 4.815 | 29032541 | 363.0E6 | 48.459 | 47.595 |
| 7)                          | B delta-BHC     | 4.617 | 5.032 | 67128720 | 842.7E6 | 49.786 | 46.682 |
| 8)                          | B Heptachlo...  | 5.155 | 5.843 | 56453791 | 737.3E6 | 48.790 | 46.157 |
| 9)                          | A Endosulfan I  | 5.494 | 6.200 | 53467203 | 693.6E6 | 48.807 | 46.992 |
| 10)                         | B gamma-Chl...  | 5.381 | 6.077 | 57521612 | 751.3E6 | 48.870 | 47.218 |
| 11)                         | B alpha-Chl...  | 5.440 | 6.150 | 56567350 | 716.6E6 | 48.842 | 46.940 |
| 12)                         | B 4,4'-DDE      | 5.604 | 6.307 | 56914275 | 742.5E6 | 49.495 | 46.881 |
| 13)                         | MA Dieldrin     | 5.737 | 6.457 | 59009210 | 756.3E6 | 49.137 | 46.808 |
| 14)                         | MA Endrin       | 5.995 | 6.674 | 52690647 | 633.3E6 | 47.410 | 45.047 |
| 15)                         | B Endosulfa...  | 6.268 | 6.883 | 50728095 | 603.2E6 | 48.694 | 45.156 |
| 16)                         | A 4,4'-DDD      | 6.121 | 6.796 | 47528628 | 604.0E6 | 49.913 | 46.741 |
| 17)                         | MA 4,4'-DDT     | 6.362 | 7.095 | 48235192 | 609.0E6 | 50.242 | 47.806 |
| 18)                         | B Endrin al...  | 6.437 | 7.007 | 45143485 | 545.6E6 | 48.391 | 46.759 |
| 19)                         | B Endosulfa...  | 6.650 | 7.231 | 51830428 | 657.9E6 | 49.501 | 47.306 |
| 20)                         | A Methoxychlor  | 6.909 | 7.554 | 29080494 | 310.2E6 | 49.400 | 46.467 |
| 21)                         | B Endrin ke...  | 7.142 | 7.701 | 62272170 | 646.2E6 | 49.951 | 47.617 |
| 22)                         | Mirex           | 7.331 | 8.155 | 45287779 | 433.8E6 | 49.469 | 47.354 |
| -----                       |                 |       |       |          |         |        |        |

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

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ECD\_D  
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Integration File signal 2: autoint2.e  
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