

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031521\  
 Data File : PD061606.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Mar 2021 22:00  
 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: Mar 16 03:19:22 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031521.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 16 02:33:48 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... | 3.485 | 3.981 | 38740672 | 381.3E6 | 49.644 | 49.817 |
| 2)                          | SA Decachlor... | 8.258 | 9.039 | 54421394 | 403.1E6 | 48.188 | 48.148 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.925 | 4.370 | 59456438 | 587.5E6 | 50.074 | 51.165 |
| 3)                          | MA gamma-BHC... | 4.210 | 4.654 | 55076013 | 526.9E6 | 50.525 | 50.375 |
| 4)                          | MA Heptachlor   | 4.513 | 5.163 | 40846091 | 497.1E6 | 51.221 | 51.630 |
| 5)                          | MB Aldrin       | 4.763 | 5.467 | 55306638 | 533.3E6 | 50.312 | 48.901 |
| 6)                          | B beta-BHC      | 4.460 | 4.823 | 24555802 | 215.5E6 | 48.611 | 50.893 |
| 7)                          | B delta-BHC     | 4.666 | 5.040 | 56190746 | 544.3E6 | 50.234 | 51.059 |
| 8)                          | B Heptachlo...  | 5.207 | 5.853 | 51847202 | 484.1E6 | 49.936 | 50.476 |
| 9)                          | A Endosulfan I  | 5.548 | 6.209 | 50009829 | 459.5E6 | 49.730 | 49.415 |
| 10)                         | B gamma-Chl...  | 5.435 | 6.087 | 53196058 | 503.2E6 | 49.780 | 48.698 |
| 11)                         | B alpha-Chl...  | 5.494 | 6.159 | 52690591 | 481.5E6 | 49.894 | 49.174 |
| 12)                         | B 4,4'-DDE      | 5.657 | 6.316 | 52073468 | 493.6E6 | 49.996 | 49.259 |
| 13)                         | MA Dieldrin     | 5.792 | 6.466 | 51926024 | 491.0E6 | 50.640 | 48.791 |
| 14)                         | MA Endrin       | 6.051 | 6.683 | 43973251 | 393.9E6 | 48.073 | 47.816 |
| 15)                         | B Endosulfa...  | 6.323 | 6.892 | 46603627 | 403.2E6 | 49.603 | 48.079 |
| 16)                         | A 4,4'-DDD      | 6.174 | 6.805 | 39998312 | 395.3E6 | 52.311 | 49.240 |
| 17)                         | MA 4,4'-DDT     | 6.416 | 7.104 | 39794060 | 411.6E6 | 49.869 | 48.745 |
| 18)                         | B Endrin al...  | 6.492 | 7.016 | 37610588 | 331.3E6 | 49.865 | 48.202 |
| 19)                         | B Endosulfa...  | 6.706 | 7.239 | 47908622 | 431.0E6 | 49.414 | 49.539 |
| 20)                         | A Methoxychlor  | 6.962 | 7.561 | 19766464 | 188.6E6 | 50.818 | 49.276 |
| 21)                         | B Endrin ke...  | 7.200 | 7.709 | 58734631 | 437.4E6 | 50.634 | 48.002 |
| 22)                         | Mirex           | 7.390 | 8.165 | 42384685 | 281.6E6 | 48.565 | 49.346 |
| -----                       |                 |       |       |          |         |        |        |

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

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