

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050821\  
 Data File : PD062800.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 May 2021 12:32  
 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 08 07:57:35 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 | 3.971 | 47031095 | 603.7E6 | 52.891 | 52.147 |
| 28)                         | SA Decachlor... | 8.201 | 9.030 | 56678885 | 613.0E6 | 53.536 | 53.125 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.878 | 4.359 | 75126935 | 990.1E6 | 54.024 | 51.430 |
| 3)                          | MA gamma-BHC... | 4.162 | 4.644 | 69619210 | 894.7E6 | 53.278 | 51.762 |
| 4)                          | MA Heptachlor   | 4.463 | 5.152 | 67407287 | 898.8E6 | 53.095 | 51.210 |
| 5)                          | MB Aldrin       | 4.711 | 5.456 | 64821539 | 852.9E6 | 53.839 | 50.997 |
| 6)                          | B beta-BHC      | 4.412 | 4.815 | 31378105 | 390.0E6 | 52.374 | 51.142 |
| 7)                          | B delta-BHC     | 4.616 | 5.031 | 72865701 | 928.1E6 | 54.041 | 51.415 |
| 8)                          | B Heptachlo...  | 5.154 | 5.842 | 61460171 | 796.5E6 | 53.117 | 49.858 |
| 9)                          | A Endosulfan I  | 5.493 | 6.199 | 58015049 | 743.9E6 | 52.959 | 50.401 |
| 10)                         | B gamma-Chl...  | 5.381 | 6.077 | 62590687 | 812.9E6 | 53.177 | 51.093 |
| 11)                         | B alpha-Chl...  | 5.440 | 6.149 | 61322639 | 775.0E6 | 52.948 | 50.763 |
| 12)                         | B 4,4'-DDE      | 5.604 | 6.307 | 61878986 | 797.7E6 | 53.812 | 50.363 |
| 13)                         | MA Dieldrin     | 5.737 | 6.456 | 64362745 | 814.1E6 | 53.595 | 50.384 |
| 14)                         | MA Endrin       | 5.994 | 6.673 | 56278834 | 678.1E6 | 50.638 | 48.233 |
| 15)                         | B Endosulfa...  | 6.268 | 6.882 | 55535400 | 676.6E6 | 53.309 | 50.646 |
| 16)                         | A 4,4'-DDD      | 6.120 | 6.796 | 51991196 | 664.9E6 | 54.599 | 51.458 |
| 17)                         | MA 4,4'-DDT     | 6.361 | 7.095 | 52282871 | 651.7E6 | 54.458 | 51.162 |
| 18)                         | B Endrin al...  | 6.436 | 7.007 | 48859892 | 588.4E6 | 52.375 | 50.427 |
| 19)                         | B Endosulfa...  | 6.650 | 7.230 | 56911876 | 717.5E6 | 54.354 | 51.587 |
| 20)                         | A Methoxychlor  | 6.908 | 7.554 | 30965575 | 332.9E6 | 52.602 | 49.871 |
| 21)                         | B Endrin ke...  | 7.142 | 7.700 | 69193586 | 708.6E6 | 55.503 | 52.214 |
| 22)                         | Mirex           | 7.330 | 8.155 | 50686138 | 477.7E6 | 55.366 | 52.146 |
| -----                       |                 |       |       |          |         |        |        |

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

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Acq On : 07 May 2021 12:32  
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 08 07:57:35 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050621.M  
Quant Title : GC Extractables  
QLast Update : Thu May 06 08:49:38 2021  
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