

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050621\  
 Data File : PD062722.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 May 2021 16:36  
 Operator : AR\AJ  
 Sample : PSTDICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 06 04:14:54 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050621.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 06 04:13:56 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 | 45459940 | 590.3E6 | 50.000 | 50.000 |
| 28)                         | SA Decachlor... | 8.203 | 9.033 | 54405682 | 592.2E6 | 50.000 | 50.000 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.879 | 4.360 | 72756474 | 964.4E6 | 50.000 | 50.000 |
| 3)                          | MA gamma-BHC... | 4.162 | 4.645 | 67355126 | 870.4E6 | 50.000 | 50.000 |
| 4)                          | MA Heptachlor   | 4.464 | 5.153 | 65690607 | 861.7E6 | 50.000 | 50.000 |
| 5)                          | MB Aldrin       | 4.712 | 5.458 | 62439884 | 841.2E6 | 50.000 | 50.000 |
| 6)                          | B beta-BHC      | 4.413 | 4.816 | 30343918 | 376.9E6 | 50.000 | 50.000 |
| 7)                          | B delta-BHC     | 4.618 | 5.032 | 70626335 | 886.8E6 | 50.000 | 50.000 |
| 8)                          | B Heptachlo...  | 5.155 | 5.844 | 59319238 | 781.3E6 | 50.000 | 50.000 |
| 9)                          | A Endosulfan I  | 5.495 | 6.201 | 56716078 | 742.7E6 | 50.000 | 50.000 |
| 10)                         | B gamma-Chl...  | 5.383 | 6.078 | 60441900 | 805.0E6 | 50.000 | 50.000 |
| 11)                         | B alpha-Chl...  | 5.441 | 6.151 | 59386208 | 772.3E6 | 50.000 | 50.000 |
| 12)                         | B 4,4'-DDE      | 5.605 | 6.308 | 59272920 | 798.8E6 | 50.000 | 50.000 |
| 13)                         | MA Dieldrin     | 5.738 | 6.458 | 61919056 | 814.9E6 | 50.000 | 50.000 |
| 14)                         | MA Endrin       | 5.996 | 6.676 | 56323726 | 704.9E6 | 50.000 | 50.000 |
| 15)                         | B Endosulfa...  | 6.270 | 6.885 | 53567305 | 674.3E6 | 50.000 | 50.000 |
| 16)                         | A 4,4'-DDD      | 6.122 | 6.798 | 49845830 | 660.2E6 | 50.000 | 50.000 |
| 17)                         | MA 4,4'-DDT     | 6.363 | 7.097 | 51509012 | 662.0E6 | 50.000 | 50.000 |
| 18)                         | B Endrin al...  | 6.438 | 7.009 | 47329178 | 589.2E6 | 50.000 | 50.000 |
| 19)                         | B Endosulfa...  | 6.652 | 7.232 | 54831914 | 708.5E6 | 50.000 | 50.000 |
| 20)                         | A Methoxychlor  | 6.911 | 7.555 | 30805040 | 340.2E6 | 50.000 | 50.000 |
| 21)                         | B Endrin ke...  | 7.144 | 7.703 | 65177201 | 692.6E6 | 50.000 | 50.000 |
| 22)                         | Mirex           | 7.333 | 8.157 | 48159533 | 467.6E6 | 50.000 | 50.000 |
| -----                       |                 |       |       |          |         |        |        |

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

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Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PSTDICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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