

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051925\  
 Data File : PD088588.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 May 2025 11:58  
 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 19 12:42:05 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051925.M  
 Quant Title : GC Extractables  
 QLast Update : Mon May 19 12:41:43 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.551 | 2.882 | 106.1E6  | 727.6E6  | 50.000 | 50.000 |
| 28)                         | SA Decachlor... | 9.077 | 8.077 | 166.4E6  | 865.9E6  | 50.000 | 50.000 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 4.000 | 3.394 | 242.4E6  | 1163.1E6 | 50.000 | 50.000 |
| 3)                          | MA gamma-BHC... | 4.332 | 3.731 | 230.9E6  | 1072.5E6 | 50.000 | 50.000 |
| 4)                          | MA Heptachlor   | 4.932 | 4.085 | 222.3E6  | 1082.4E6 | 50.000 | 50.000 |
| 5)                          | MB Aldrin       | 5.273 | 4.371 | 218.6E6  | 1059.4E6 | 50.000 | 50.000 |
| 6)                          | B beta-BHC      | 4.517 | 4.027 | 88017766 | 465.1E6  | 50.000 | 50.000 |
| 7)                          | B delta-BHC     | 4.766 | 4.264 | 211.4E6  | 1078.7E6 | 50.000 | 50.000 |
| 8)                          | B Heptachlo...  | 5.693 | 4.875 | 194.8E6  | 953.8E6  | 50.000 | 50.000 |
| 9)                          | A Endosulfan I  | 6.077 | 5.250 | 185.4E6  | 910.3E6  | 50.000 | 50.000 |
| 10)                         | B gamma-Chl...  | 5.948 | 5.129 | 197.6E6  | 1023.2E6 | 50.000 | 50.000 |
| 11)                         | B alpha-Chl...  | 6.030 | 5.194 | 197.7E6  | 988.5E6  | 50.000 | 50.000 |
| 12)                         | B 4,4'-DDE      | 6.198 | 5.378 | 179.4E6  | 1002.3E6 | 50.000 | 50.000 |
| 13)                         | MA Dieldrin     | 6.350 | 5.516 | 199.4E6  | 1010.6E6 | 50.000 | 50.000 |
| 14)                         | MA Endrin       | 6.577 | 5.792 | 169.6E6  | 923.0E6  | 50.000 | 50.000 |
| 15)                         | B Endosulfa...  | 6.788 | 6.084 | 168.1E6  | 879.1E6  | 50.000 | 50.000 |
| 16)                         | A 4,4'-DDD      | 6.708 | 5.933 | 139.0E6  | 836.3E6  | 50.000 | 50.000 |
| 17)                         | MA 4,4'-DDT     | 7.023 | 6.187 | 156.2E6  | 889.1E6  | 50.000 | 50.000 |
| 18)                         | B Endrin al...  | 6.917 | 6.262 | 125.6E6  | 662.6E6  | 50.000 | 50.000 |
| 19)                         | B Endosulfa...  | 7.152 | 6.486 | 157.2E6  | 850.0E6  | 50.000 | 50.000 |
| 20)                         | A Methoxychlor  | 7.495 | 6.758 | 82121190 | 464.3E6  | 50.000 | 50.000 |
| 21)                         | B Endrin ke...  | 7.633 | 6.995 | 169.4E6  | 930.3E6  | 50.000 | 50.000 |
| 22)                         | Mirex           | 8.117 | 7.189 | 125.3E6  | 720.6E6  | 50.000 | 50.000 |

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

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Integration File signal 2: autoint2.e  
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