

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061025\  
 Data File : PD088880.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2025 18:00  
 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: Jun 11 07:57:29 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051925.M  
 Quant Title : GC Extractables  
 QLast Update : Mon May 19 15:27:28 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... | 3.548 | 2.880 | 123.4E6  | 739.1E6  | 57.033 | 48.859 |
| 28)                         | SA Decachlor... | 9.073 | 8.073 | 158.4E6  | 733.6E6  | 46.297 | 40.185 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.998 | 3.392 | 257.2E6  | 1170.0E6 | 53.846 | 48.945 |
| 3)                          | MA gamma-BHC... | 4.329 | 3.729 | 242.9E6  | 1082.4E6 | 52.767 | 48.833 |
| 4)                          | MA Heptachlor   | 4.929 | 4.082 | 220.2E6  | 1016.7E6 | 49.242 | 45.277 |
| 5)                          | MB Aldrin       | 5.270 | 4.368 | 227.3E6  | 1068.8E6 | 51.717 | 48.738 |
| 6)                          | B beta-BHC      | 4.514 | 4.025 | 94564611 | 468.9E6  | 52.444 | 48.136 |
| 7)                          | B delta-BHC     | 4.763 | 4.261 | 235.7E6  | 1085.4E6 | 55.781 | 48.685 |
| 8)                          | B Heptachlo...  | 5.690 | 4.872 | 196.6E6  | 943.6E6  | 49.540 | 47.488 |
| 9)                          | A Endosulfan I  | 6.074 | 5.246 | 184.9E6  | 879.5E6  | 49.149 | 46.340 |
| 10)                         | B gamma-Chl...  | 5.945 | 5.125 | 199.9E6  | 1013.6E6 | 50.110 | 47.517 |
| 11)                         | B alpha-Chl...  | 6.026 | 5.190 | 199.2E6  | 971.0E6  | 49.713 | 47.080 |
| 12)                         | B 4,4'-DDE      | 6.195 | 5.375 | 177.3E6  | 993.6E6  | 49.409 | 47.537 |
| 13)                         | MA Dieldrin     | 6.346 | 5.512 | 195.1E6  | 977.8E6  | 48.631 | 46.463 |
| 14)                         | MA Endrin       | 6.574 | 5.789 | 163.9E6  | 879.0E6  | 47.983 | 45.584 |
| 15)                         | B Endosulfa...  | 6.786 | 6.081 | 161.4E6  | 834.0E6  | 46.870 | 45.520 |
| 16)                         | A 4,4'-DDD      | 6.704 | 5.930 | 139.2E6  | 810.5E6  | 49.981 | 46.600 |
| 17)                         | MA 4,4'-DDT     | 7.020 | 6.184 | 141.8E6  | 781.2E6  | 45.428 | 43.073 |
| 18)                         | B Endrin al...  | 6.915 | 6.259 | 118.1E6  | 602.0E6  | 45.859 | 43.222 |
| 19)                         | B Endosulfa...  | 7.149 | 6.482 | 146.7E6  | 790.9E6  | 45.785 | 44.545 |
| 20)                         | A Methoxychlor  | 7.492 | 6.754 | 71809649 | 395.2E6  | 42.986 | 41.277 |
| 21)                         | B Endrin ke...  | 7.630 | 6.992 | 160.1E6  | 841.0E6  | 46.756 | 43.471 |
| 22)                         | Mirex           | 8.114 | 7.185 | 113.8E6  | 629.7E6  | 43.800 | 41.420 |
| -----                       |                 |       |       |          |          |        |        |

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

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Acq On : 10 Jun 2025 18:00  
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: Jun 11 07:57:29 2025  
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