

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120525\  
 Data File : PD091476.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Dec 2025 17:28  
 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: Dec 08 02:31:36 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111525.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 15 04:46:13 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... | 3.542 | 2.872 | 165.4E6  | 1968.9E6 | 47.971 | 53.752 |
| 28)                         | SA Decachlor... | 9.060 | 8.056 | 231.2E6  | 2047.5E6 | 46.404 | 51.737 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.991 | 3.383 | 399.8E6  | 3470.1E6 | 50.003 | 54.904 |
| 3)                          | MA gamma-BHC... | 4.321 | 3.719 | 370.9E6  | 3159.7E6 | 49.629 | 54.646 |
| 4)                          | MA Heptachlor   | 4.918 | 4.070 | 345.4E6  | 2965.9E6 | 48.231 | 53.721 |
| 5)                          | MB Aldrin       | 5.259 | 4.356 | 355.1E6  | 3092.9E6 | 48.930 | 54.782 |
| 6)                          | B beta-BHC      | 4.509 | 4.015 | 139.6E6  | 1292.8E6 | 48.042 | 53.805 |
| 7)                          | B delta-BHC     | 4.757 | 4.251 | 368.4E6  | 3179.1E6 | 49.568 | 54.366 |
| 8)                          | B Heptachlo...  | 5.680 | 4.859 | 312.5E6  | 2758.4E6 | 48.102 | 54.130 |
| 9)                          | A Endosulfan I  | 6.063 | 5.233 | 295.0E6  | 2549.6E6 | 48.019 | 53.281 |
| 10)                         | B gamma-Chl...  | 5.935 | 5.111 | 318.7E6  | 3006.9E6 | 49.020 | 55.044 |
| 11)                         | B alpha-Chl...  | 6.016 | 5.176 | 318.4E6  | 2857.1E6 | 46.264 | 54.596 |
| 12)                         | B 4,4'-DDE      | 6.186 | 5.360 | 279.6E6  | 2889.3E6 | 48.215 | 54.064 |
| 13)                         | MA Dieldrin     | 6.336 | 5.498 | 315.0E6  | 2937.1E6 | 48.720 | 54.080 |
| 14)                         | MA Endrin       | 6.563 | 5.775 | 245.2E6  | 2511.6E6 | 49.404 | 55.576 |
| 15)                         | B Endosulfa...  | 6.777 | 6.067 | 267.7E6  | 2472.6E6 | 48.152 | 52.969 |
| 16)                         | A 4,4'-DDD      | 6.696 | 5.915 | 235.2E6  | 2533.2E6 | 47.884 | 51.837 |
| 17)                         | MA 4,4'-DDT     | 7.012 | 6.169 | 196.1E6  | 2087.1E6 | 47.430 | 53.335 |
| 18)                         | B Endrin al...  | 6.906 | 6.244 | 192.9E6  | 1825.8E6 | 46.295 | 51.738 |
| 19)                         | B Endosulfa...  | 7.140 | 6.468 | 243.3E6  | 2380.2E6 | 47.294 | 53.089 |
| 20)                         | A Methoxychlor  | 7.485 | 6.739 | 99640206 | 1034.7E6 | 45.826 | 51.601 |
| 21)                         | B Endrin ke...  | 7.621 | 6.977 | 269.4E6  | 2691.2E6 | 47.819 | 52.815 |
| 22)                         | Mirex           | 8.102 | 7.169 | 168.1E6  | 1735.7E6 | 47.248 | 52.376 |
| -----                       |                 |       |       |          |          |        |        |

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

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