

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120125\  
 Data File : PD091404.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Dec 2025 12:10  
 Operator : AR\AJ  
 Sample : PB170628BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB170628BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 02 02:11:12 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... | 3.549 | 2.871 | 62457080 | 741.2E6  | 18.111 | 20.234 |
| 28)                         | SA Decachlor... | 9.068 | 8.057 | 91518508 | 754.6E6  | 18.370 | 19.069 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.998 | 3.382 | 376.1E6  | 3121.8E6 | 47.043 | 49.394 |
| 3)                          | MA gamma-BHC... | 4.329 | 3.718 | 351.3E6  | 2851.2E6 | 47.008 | 49.311 |
| 4)                          | MA Heptachlor   | 4.926 | 4.070 | 324.8E6  | 2500.9E6 | 45.359 | 45.299 |
| 5)                          | MB Aldrin       | 5.267 | 4.355 | 337.8E6  | 2814.0E6 | 46.553 | 49.842 |
| 6)                          | B beta-BHC      | 4.517 | 4.015 | 132.2E6  | 1169.7E6 | 45.486 | 48.682 |
| 7)                          | B delta-BHC     | 4.765 | 4.251 | 345.5E6  | 2808.8E6 | 46.487 | 48.032 |
| 8)                          | B Heptachlo...  | 5.688 | 4.859 | 303.1E6  | 2518.7E6 | 46.652 | 49.426 |
| 9)                          | A Endosulfan I  | 6.072 | 5.233 | 286.9E6  | 2385.9E6 | 46.704 | 49.860 |
| 10)                         | B gamma-Chl...  | 5.944 | 5.112 | 309.5E6  | 2752.2E6 | 47.607 | 50.382 |
| 11)                         | B alpha-Chl...  | 6.025 | 5.177 | 305.6E6  | 2608.9E6 | 44.403 | 49.853 |
| 12)                         | B 4,4'-DDE      | 6.194 | 5.361 | 274.3E6  | 2632.6E6 | 47.296 | 49.261 |
| 13)                         | MA Dieldrin     | 6.344 | 5.499 | 305.9E6  | 2651.5E6 | 47.321 | 48.820 |
| 14)                         | MA Endrin       | 6.572 | 5.776 | 209.6E6  | 1947.8E6 | 42.222 | 43.099 |
| 15)                         | B Endosulfa...  | 6.785 | 6.068 | 257.6E6  | 2301.8E6 | 46.331 | 49.310 |
| 16)                         | A 4,4'-DDD      | 6.704 | 5.916 | 224.0E6  | 2281.3E6 | 45.600 | 46.683 |
| 17)                         | MA 4,4'-DDT     | 7.019 | 6.170 | 181.7E6  | 1843.0E6 | 43.927 | 47.096 |
| 18)                         | B Endrin al...  | 6.914 | 6.246 | 193.8E6  | 1750.1E6 | 46.522 | 49.593 |
| 19)                         | B Endosulfa...  | 7.148 | 6.469 | 234.8E6  | 2180.5E6 | 45.639 | 48.634 |
| 20)                         | A Methoxychlor  | 7.493 | 6.740 | 86301891 | 802.3E6  | 39.691 | 40.013 |
| 21)                         | B Endrin ke...  | 7.629 | 6.979 | 268.7E6  | 2523.3E6 | 47.699 | 49.520 |
| 22)                         | Mirex           | 8.111 | 7.170 | 153.2E6  | 1516.2E6 | 43.080 | 45.750 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PB170628BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 02 02:11:12 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111525.M  
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