

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102125\  
 Data File : PD090746.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Oct 2025 19:38  
 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: Oct 23 13:12:55 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101725.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 17 17:43:28 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... | 3.544 | 2.874 | 144.5E6 | 1403.7E6 | 46.389 | 47.140 |
| 2)                          | SA Decachlor... | 9.066 | 8.062 | 210.9E6 | 1545.5E6 | 45.092 | 51.021 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.994 | 3.386 | 347.8E6 | 2445.7E6 | 48.461 | 47.865 |
| 3)                          | MA gamma-BHC... | 4.325 | 3.722 | 327.0E6 | 2258.1E6 | 48.091 | 47.792 |
| 4)                          | MA Heptachlor   | 4.922 | 4.074 | 311.4E6 | 2179.0E6 | 55.713 | 48.854 |
| 5)                          | MB Aldrin       | 5.264 | 4.359 | 315.7E6 | 2232.7E6 | 48.219 | 48.203 |
| 6)                          | B beta-BHC      | 4.512 | 4.018 | 123.6E6 | 934.6E6  | 47.189 | 47.133 |
| 7)                          | B delta-BHC     | 4.760 | 4.255 | 326.4E6 | 2296.7E6 | 48.272 | 48.131 |
| 8)                          | B Heptachlo...  | 5.684 | 4.864 | 277.0E6 | 2010.2E6 | 47.850 | 47.145 |
| 9)                          | A Endosulfan I  | 6.068 | 5.237 | 264.3E6 | 1849.0E6 | 47.744 | 46.941 |
| 10)                         | B gamma-Chl...  | 5.940 | 5.116 | 284.7E6 | 2179.0E6 | 48.003 | 48.478 |
| 11)                         | B alpha-Chl...  | 6.021 | 5.181 | 287.1E6 | 2090.7E6 | 46.449 | 48.465 |
| 12)                         | B 4,4'-DDE      | 6.190 | 5.365 | 249.3E6 | 2144.7E6 | 46.805 | 48.924 |
| 13)                         | MA Dieldrin     | 6.341 | 5.503 | 281.8E6 | 2162.6E6 | 48.318 | 48.946 |
| 14)                         | MA Endrin       | 6.568 | 5.780 | 238.6E6 | 2023.3E6 | 48.163 | 49.966 |
| 15)                         | B Endosulfa...  | 6.781 | 6.071 | 242.2E6 | 1857.4E6 | 48.442 | 49.457 |
| 16)                         | A 4,4'-DDD      | 6.700 | 5.920 | 202.1E6 | 1792.5E6 | 49.861 | 49.194 |
| 17)                         | MA 4,4'-DDT     | 7.016 | 6.174 | 205.7E6 | 1785.0E6 | 50.052 | 50.892 |
| 18)                         | B Endrin al...  | 6.910 | 6.250 | 177.8E6 | 1385.5E6 | 48.554 | 50.031 |
| 19)                         | B Endosulfa...  | 7.145 | 6.474 | 220.3E6 | 1779.8E6 | 47.503 | 49.653 |
| 20)                         | A Methoxychlor  | 7.489 | 6.745 | 103.5E6 | 892.4E6  | 48.670 | 51.203 |
| 21)                         | B Endrin ke...  | 7.626 | 6.983 | 235.2E6 | 1930.3E6 | 48.399 | 51.176 |
| 22)                         | Mirex           | 8.108 | 7.175 | 152.3E6 | 1301.4E6 | 47.566 | 50.656 |
| -----                       |                 |       |       |         |          |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

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