

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111225\  
 Data File : PD091118.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Nov 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: Nov 12 21:29:04 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... | 3.543 | 2.873 | 148.6E6  | 1552.0E6 | 47.712 | 52.121 |
| 2)                          | SA Decachlor... | 9.066 | 8.060 | 208.8E6  | 1662.5E6 | 44.632 | 54.884 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.993 | 3.385 | 352.6E6  | 2690.3E6 | 49.123 | 52.652 |
| 3)                          | MA gamma-BHC... | 4.324 | 3.721 | 328.2E6  | 2459.3E6 | 48.273 | 52.050 |
| 4)                          | MA Heptachlor   | 4.922 | 4.073 | 313.1E6  | 2357.8E6 | 56.023 | 52.861 |
| 5)                          | MB Aldrin       | 5.263 | 4.359 | 315.5E6  | 2404.1E6 | 48.182 | 51.903 |
| 6)                          | B beta-BHC      | 4.511 | 4.017 | 124.0E6  | 1017.8E6 | 47.332 | 51.326 |
| 7)                          | B delta-BHC     | 4.760 | 4.253 | 326.4E6  | 2479.8E6 | 48.276 | 51.969 |
| 8)                          | B Heptachlo...  | 5.684 | 4.863 | 274.6E6  | 2156.2E6 | 47.429 | 50.569 |
| 9)                          | A Endosulfan I  | 6.067 | 5.237 | 261.8E6  | 2041.7E6 | 47.290 | 51.831 |
| 10)                         | B gamma-Chl...  | 5.939 | 5.115 | 280.4E6  | 2337.9E6 | 47.267 | 52.012 |
| 11)                         | B alpha-Chl...  | 6.020 | 5.180 | 281.2E6  | 2233.4E6 | 45.507 | 51.775 |
| 12)                         | B 4,4'-DDE      | 6.189 | 5.364 | 249.6E6  | 2284.4E6 | 46.850 | 52.109 |
| 13)                         | MA Dieldrin     | 6.340 | 5.502 | 278.5E6  | 2328.9E6 | 47.757 | 52.709 |
| 14)                         | MA Endrin       | 6.568 | 5.779 | 222.4E6  | 2077.7E6 | 44.898 | 51.310 |
| 15)                         | B Endosulfa...  | 6.781 | 6.071 | 227.7E6  | 1988.5E6 | 45.542 | 52.949 |
| 16)                         | A 4,4'-DDD      | 6.700 | 5.919 | 208.7E6  | 2063.4E6 | 51.479 | 56.626 |
| 17)                         | MA 4,4'-DDT     | 7.015 | 6.173 | 181.2E6  | 1745.9E6 | 44.084 | 49.780 |
| 18)                         | B Endrin al...  | 6.910 | 6.249 | 170.8E6  | 1467.3E6 | 46.628 | 52.985 |
| 19)                         | B Endosulfa...  | 7.145 | 6.472 | 217.3E6  | 1912.2E6 | 46.850 | 53.347 |
| 20)                         | A Methoxychlor  | 7.488 | 6.743 | 94783345 | 894.3E6  | 44.592 | 51.316 |
| 21)                         | B Endrin ke...  | 7.625 | 6.981 | 240.9E6  | 2126.6E6 | 49.576 | 56.382 |
| 22)                         | Mirex           | 8.108 | 7.174 | 147.7E6  | 1410.8E6 | 46.133 | 54.916 |
| -----                       |                 |       |       |          |          |        |        |

(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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ECD\_D  
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