

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092325\  
 Data File : PL097359.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2025 10:03  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 24 01:26:08 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092025.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 19 05:40:25 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 x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml   | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|---------|---------|--------|
| -----                       |                 |       |       |          |         |         |        |
| System Monitoring Compounds |                 |       |       |          |         |         |        |
| 1)                          | SA Tetrachlo... | 3.527 | 2.822 | 239.1E6  | 344.5E6 | 52.825  | 52.394 |
| 2)                          | SA Decachlor... | 9.003 | 7.984 | 174.3E6  | 279.3E6 | 53.255  | 49.072 |
| Target Compounds            |                 |       |       |          |         |         |        |
| 2)                          | A alpha-BHC     | 3.974 | 3.328 | 376.7E6  | 531.4E6 | 53.909  | 53.364 |
| 3)                          | MA gamma-BHC... | 4.302 | 3.659 | 359.9E6  | 490.1E6 | 54.415  | 52.618 |
| 4)                          | MA Heptachlor   | 4.893 | 4.007 | 340.0E6  | 468.9E6 | 50.967  | 50.387 |
| 5)                          | MB Aldrin       | 5.232 | 4.289 | 331.7E6  | 453.2E6 | 52.377  | 52.212 |
| 6)                          | B beta-BHC      | 4.489 | 3.956 | 144.1E6  | 205.3E6 | 52.852  | 50.545 |
| 7)                          | B delta-BHC     | 4.734 | 4.188 | 329.9E6  | 478.4E6 | 54.360m | 52.039 |
| 8)                          | B Heptachlo...  | 5.652 | 4.791 | 298.4E6  | 406.8E6 | 51.915  | 51.294 |
| 9)                          | A Endosulfan I  | 6.034 | 5.162 | 269.5E6  | 373.9E6 | 52.005  | 48.664 |
| 10)                         | B gamma-Chl...  | 5.906 | 5.043 | 297.1E6  | 428.9E6 | 52.544  | 49.103 |
| 11)                         | B alpha-Chl...  | 5.986 | 5.108 | 294.1E6  | 418.6E6 | 51.782  | 50.427 |
| 12)                         | B 4,4'-DDE      | 6.157 | 5.296 | 254.4E6  | 397.9E6 | 53.395  | 51.775 |
| 13)                         | MA Dieldrin     | 6.306 | 5.427 | 286.3E6  | 424.3E6 | 52.223  | 51.894 |
| 14)                         | MA Endrin       | 6.533 | 5.702 | 227.6E6  | 356.9E6 | 49.327  | 47.520 |
| 15)                         | B Endosulfa...  | 6.746 | 5.994 | 248.8E6  | 357.6E6 | 50.576  | 50.307 |
| 16)                         | A 4,4'-DDD      | 6.666 | 5.849 | 222.0E6  | 345.0E6 | 58.889  | 53.501 |
| 17)                         | MA 4,4'-DDT     | 6.981 | 6.102 | 201.6E6  | 324.2E6 | 47.680  | 46.843 |
| 18)                         | B Endrin al...  | 6.875 | 6.172 | 163.7E6  | 261.0E6 | 53.109  | 48.893 |
| 19)                         | B Endosulfa...  | 7.109 | 6.396 | 212.2E6  | 338.0E6 | 51.969  | 49.339 |
| 20)                         | A Methoxychlor  | 7.453 | 6.674 | 96417789 | 165.4E6 | 46.235  | 43.867 |
| 21)                         | B Endrin ke...  | 7.589 | 6.900 | 229.8E6  | 386.0E6 | 54.142  | 51.254 |
| 22)                         | Mirex           | 8.066 | 7.089 | 172.1E6  | 289.3E6 | 48.470  | 48.388 |
| -----                       |                 |       |       |          |         |         |        |

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

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ALS Vial : 4 Sample Multiplier: 1

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ECD\_L  
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