

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061025\  
 Data File : PD088895.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2025 21:53  
 Operator : AR\AJ  
 Sample : Q2273-01MS  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 WC-4MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 11 07:45:57 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051925.M  
 Quant Title : GC Extractables  
 QLast Update : Mon May 19 15:27:28 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...          | 3.548 | 2.880 | 53858336 | 355.9E6  | 24.891 | 23.528 |
| 28) SA Decachlor...         | 9.072 | 8.073 | 80534073 | 397.5E6  | 23.532 | 21.774 |
| Target Compounds            |       |       |          |          |        |        |
| 2) A alpha-BHC              | 3.998 | 3.393 | 269.0E6  | 1256.0E6 | 56.312 | 52.545 |
| 3) MA gamma-BHC...          | 4.329 | 3.729 | 256.9E6  | 1160.7E6 | 55.805 | 52.363 |
| 4) MA Heptachlor            | 4.928 | 4.082 | 237.5E6  | 1115.8E6 | 53.118 | 49.691 |
| 5) MB Aldrin                | 5.270 | 4.368 | 246.3E6  | 1145.2E6 | 56.055 | 52.220 |
| 6) B beta-BHC               | 4.514 | 4.025 | 98706386 | 504.7E6  | 54.741 | 51.804 |
| 7) B delta-BHC              | 4.763 | 4.262 | 253.0E6  | 1177.9E6 | 59.857 | 52.832 |
| 8) B Heptachlo...           | 5.690 | 4.872 | 220.2E6  | 1024.4E6 | 55.488 | 51.550 |
| 9) A Endosulfan I           | 6.073 | 5.247 | 206.5E6  | 979.6E6  | 54.880 | 51.619 |
| 10) B gamma-Chl...          | 5.945 | 5.125 | 219.6E6  | 1112.1E6 | 55.060 | 52.131 |
| 11) B alpha-Chl...          | 6.026 | 5.190 | 220.9E6  | 1072.8E6 | 55.135 | 52.016 |
| 12) B 4,4'-DDE              | 6.195 | 5.374 | 200.5E6  | 1071.8E6 | 55.863 | 51.274 |
| 13) MA Dieldrin             | 6.346 | 5.512 | 219.4E6  | 1079.8E6 | 54.685 | 51.311 |
| 14) MA Endrin               | 6.573 | 5.789 | 183.8E6  | 985.0E6  | 53.811 | 51.079 |
| 15) B Endosulfa...          | 6.785 | 6.080 | 181.3E6  | 929.5E6  | 52.656 | 50.730 |
| 16) A 4,4'-DDD              | 6.704 | 5.929 | 158.7E6  | 862.3E6  | 56.979 | 49.581 |
| 17) MA 4,4'-DDT             | 7.020 | 6.183 | 155.8E6  | 875.7E6  | 49.890 | 48.282 |
| 18) B Endrin al...          | 6.914 | 6.258 | 136.1E6  | 695.4E6  | 52.865 | 49.928 |
| 19) B Endosulfa...          | 7.149 | 6.482 | 166.5E6  | 877.2E6  | 51.980 | 49.405 |
| 20) A Methoxychlor          | 7.492 | 6.754 | 80245588 | 445.5E6  | 48.035 | 46.526 |
| 21) B Endrin ke...          | 7.630 | 6.991 | 178.6E6  | 953.8E6  | 52.182 | 49.299 |
| 22) Mirex                   | 8.113 | 7.186 | 128.6E6  | 719.3E6  | 49.503 | 47.312 |
| -----                       |       |       |          |          |        |        |

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

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