

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111325\  
 Data File : PD091151.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Nov 2025 13:52  
 Operator : AR\AJ  
 Sample : Q3609-13MS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 AU-713-COMP-05MS

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 11/14/2025  
 Supervised By :Sohil Jodhani 11/14/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 13 22:03:41 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... | 3.542 | 2.874 | 53277660 | 616.5E6  | 17.108m | 20.703 |
| 28)                         | SA Decachlor... | 9.064 | 8.059 | 77448426 | 583.1E6  | 16.556  | 19.250 |
| Target Compounds            |                 |       |       |          |          |         |        |
| 2)                          | A alpha-BHC     | 3.993 | 3.385 | 387.7E6  | 2977.7E6 | 54.017  | 58.277 |
| 3)                          | MA gamma-BHC... | 4.323 | 3.721 | 356.5E6  | 2729.2E6 | 52.435  | 57.763 |
| 4)                          | MA Heptachlor   | 4.921 | 4.073 | 346.2E6  | 2639.2E6 | 61.944  | 59.171 |
| 5)                          | MB Aldrin       | 5.262 | 4.358 | 343.2E6  | 2580.7E6 | 52.419  | 55.716 |
| 6)                          | B beta-BHC      | 4.511 | 4.017 | 137.2E6  | 1125.6E6 | 52.389  | 56.762 |
| 7)                          | B delta-BHC     | 4.759 | 4.253 | 360.3E6  | 2750.8E6 | 53.280  | 57.649 |
| 8)                          | B Heptachlo...  | 5.682 | 4.862 | 303.9E6  | 2404.8E6 | 52.501m | 56.398 |
| 9)                          | A Endosulfan I  | 6.067 | 5.236 | 286.6E6  | 2263.0E6 | 51.760  | 57.451 |
| 10)                         | B gamma-Chl...  | 5.939 | 5.114 | 305.5E6  | 2563.7E6 | 51.504  | 57.037 |
| 11)                         | B alpha-Chl...  | 6.019 | 5.179 | 305.8E6  | 2480.6E6 | 49.482  | 57.503 |
| 12)                         | B 4,4'-DDE      | 6.189 | 5.364 | 274.7E6  | 2520.0E6 | 51.574  | 57.485 |
| 13)                         | MA Dieldrin     | 6.339 | 5.502 | 305.2E6  | 2543.1E6 | 52.346  | 57.558 |
| 14)                         | MA Endrin       | 6.567 | 5.778 | 239.8E6  | 2130.5E6 | 48.399  | 52.613 |
| 15)                         | B Endosulfa...  | 6.780 | 6.070 | 256.4E6  | 2189.8E6 | 51.277  | 58.309 |
| 16)                         | A 4,4'-DDD      | 6.699 | 5.918 | 227.0E6  | 2141.7E6 | 55.996  | 58.775 |
| 17)                         | MA 4,4'-DDT     | 7.015 | 6.172 | 207.2E6  | 2006.2E6 | 50.417  | 57.200 |
| 18)                         | B Endrin al...  | 6.909 | 6.248 | 191.0E6  | 1647.4E6 | 52.135  | 59.489 |
| 19)                         | B Endosulfa...  | 7.143 | 6.472 | 235.9E6  | 2113.1E6 | 50.868  | 58.950 |
| 20)                         | A Methoxychlor  | 7.488 | 6.742 | 109.3E6  | 1009.4E6 | 51.422  | 57.921 |
| 21)                         | B Endrin ke...  | 7.624 | 6.981 | 266.0E6  | 2393.5E6 | 54.736  | 63.458 |
| 22)                         | Mirex           | 8.106 | 7.173 | 159.2E6  | 1508.7E6 | 49.730  | 58.725 |
| -----                       |                 |       |       |          |          |         |        |

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

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