

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD012025\  
 Data File : PD087448.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2025 18:20  
 Operator : AR\AJ  
 Sample : Q1088-06MSD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C0B01MSD

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 01/21/2025  
 Supervised By : Ankita Jodhani 01/21/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 20 22:44:49 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011625CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 16 13:39:07 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

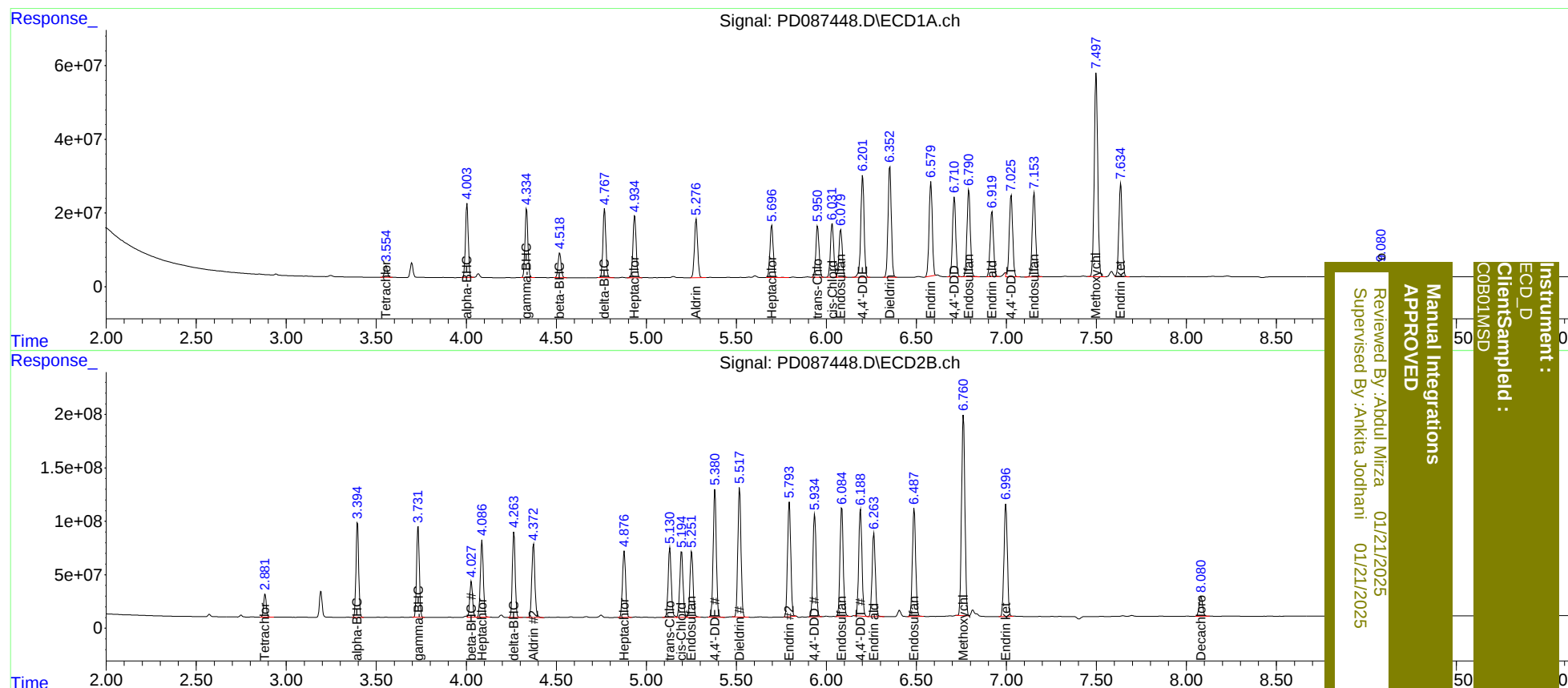
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml   |
|-----------------------------|-------|-------|----------|----------|----------|---------|
| -----                       |       |       |          |          |          |         |
| System Monitoring Compounds |       |       |          |          |          |         |
| 1) SA Tetrachlo...          | 3.555 | 2.882 | 34322839 | 220.5E6  | 16.842   | 17.831  |
| 27) SA Decachlor...         | 9.081 | 8.081 | 58922013 | 251.9E6  | 17.624   | 17.389  |
| Target Compounds            |       |       |          |          |          |         |
| 2) A alpha-BHC              | 4.004 | 3.396 | 215.0E6  | 920.7E6  | 51.762   | 46.497  |
| 3) MA gamma-BHC...          | 4.335 | 3.733 | 208.7E6  | 898.9E6  | 51.881   | 49.077  |
| 4) MA Heptachlor            | 4.936 | 4.087 | 208.1E6  | 825.7E6  | 50.899   | 44.241  |
| 5) MB Aldrin                | 5.277 | 4.373 | 195.8E6  | 824.7E6  | 48.884   | 45.629  |
| 6) B beta-BHC               | 4.519 | 4.028 | 78243002 | 360.7E6  | 43.564   | 42.287  |
| 7) B delta-BHC              | 4.768 | 4.265 | 211.0E6  | 852.2E6  | 51.057   | 45.662  |
| 8) B Heptachlo...           | 5.697 | 4.877 | 180.2E6  | 747.6E6  | 48.235   | 44.172  |
| 9) A Endosulfan I           | 6.079 | 5.252 | 167.0E6  | 750.7E6  | 47.928m  | 47.294  |
| 10) B trans-Chl...          | 5.950 | 5.131 | 173.1E6  | 787.2E6  | 46.986m  | 43.790  |
| 11) B cis-Chlor...          | 6.031 | 5.196 | 183.0E6  | 766.3E6  | 49.217m  | 44.276  |
| 12) B 4,4'-DDE              | 6.201 | 5.381 | 354.1E6  | 1438.8E6 | 100.534m | 87.846  |
| 13) MA Dieldrin             | 6.352 | 5.518 | 382.4E6  | 1477.5E6 | 100.308m | 88.524  |
| 14) MA Endrin               | 6.581 | 5.794 | 320.5E6  | 1319.5E6 | 98.742   | 88.309  |
| 15) B Endosulfa...          | 6.792 | 6.086 | 303.1E6  | 1283.0E6 | 94.144   | 86.606  |
| 16) A 4,4'-DDD              | 6.711 | 5.935 | 271.6E6  | 1180.1E6 | 98.786   | 88.270  |
| 17) MA 4,4'-DDT             | 7.025 | 6.190 | 290.5E6  | 1265.4E6 | 100.245m | 91.822  |
| 18) B Endrin al...          | 6.920 | 6.264 | 231.9E6  | 975.5E6  | 92.036   | 84.609  |
| 19) B Endosulfa...          | 7.154 | 6.488 | 300.0E6  | 1278.4E6 | 97.185   | 87.940  |
| 20) A Methoxychlor          | 7.499 | 6.761 | 741.2E6  | 2464.5E6 | 467.801  | 400.134 |
| 21) B Endrin ke...          | 7.634 | 6.997 | 330.5E6  | 1372.8E6 | 96.002m  | 86.438  |
| -----                       |       |       |          |          |          |         |

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

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0806  
Reviewed By: Abdul Miza 01/21/2025  
Supervised By: Ankita Jodhani 01/21/2025

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APPROVED

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ECD\_D  
Client Sampled :  
C0B01MSD