

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD020325\  
 Data File : PD087660.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Feb 2025 13:24  
 Operator : AR\AJ  
 Sample : Q1202-03MSD  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 E2975MSD

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 02/04/2025  
 Supervised By : Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 04 08:17:07 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

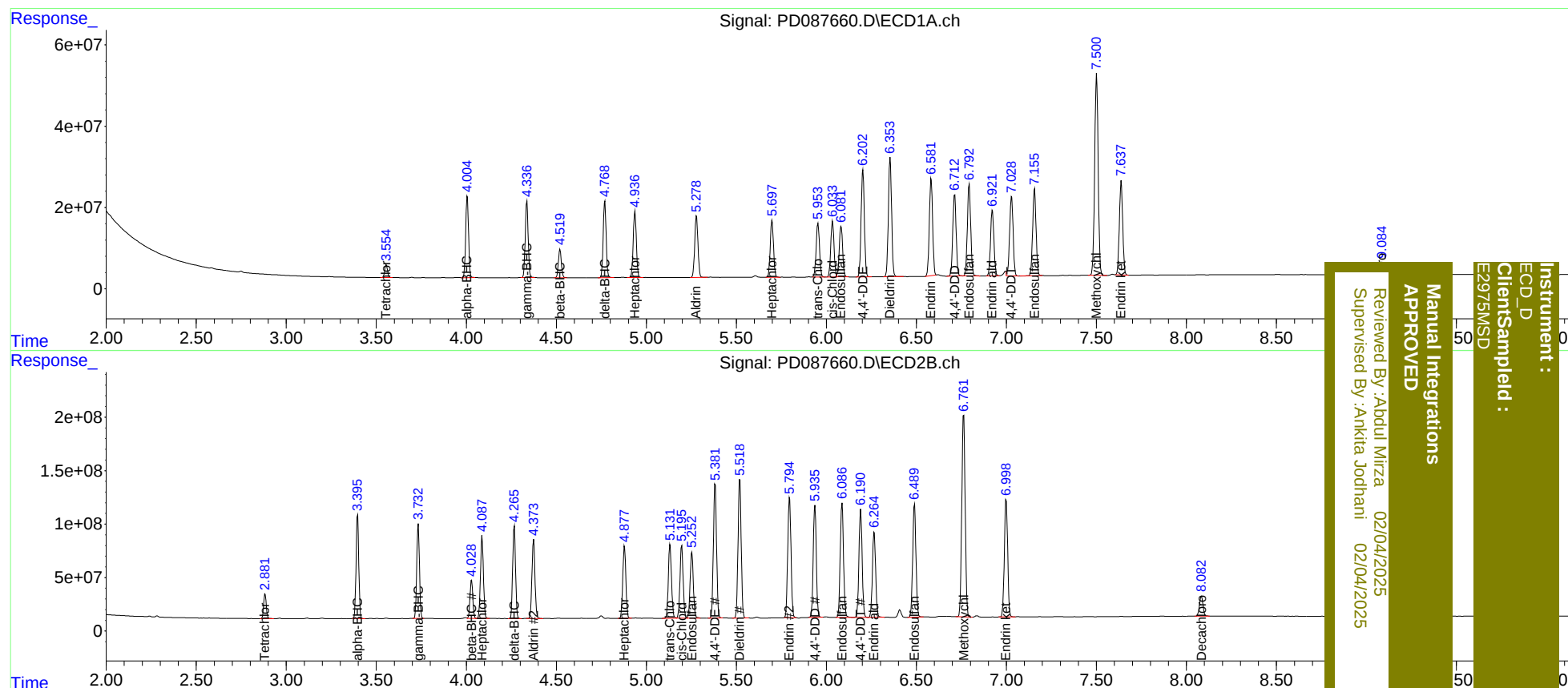
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.556 | 2.882 | 34633768 | 235.8E6  | 16.994  | 19.064  |
| 2) SA Decachlor...          | 9.085 | 8.083 | 56025099 | 256.2E6  | 16.757  | 17.685  |
| Target Compounds            |       |       |          |          |         |         |
| 2) A alpha-BHC              | 4.006 | 3.396 | 220.8E6  | 1013.5E6 | 53.146  | 51.185  |
| 3) MA gamma-BHC...          | 4.337 | 3.734 | 211.6E6  | 927.3E6  | 52.602  | 50.628  |
| 4) MA Heptachlor            | 4.937 | 4.088 | 198.2E6  | 871.1E6  | 48.485  | 46.672  |
| 5) MB Aldrin                | 5.279 | 4.374 | 189.1E6  | 862.7E6  | 47.203  | 47.730  |
| 6) B beta-BHC               | 4.521 | 4.030 | 79400267 | 388.6E6  | 44.209  | 45.550  |
| 7) B delta-BHC              | 4.770 | 4.267 | 215.7E6  | 942.4E6  | 52.198  | 50.492  |
| 8) B Heptachlo...           | 5.699 | 4.879 | 177.6E6  | 806.2E6  | 47.536  | 47.632  |
| 9) A Endosulfan I           | 6.081 | 5.253 | 162.9E6  | 760.7E6  | 46.756m | 47.925  |
| 10) B trans-Chl...          | 5.954 | 5.132 | 169.4E6  | 838.9E6  | 45.978  | 46.664  |
| 11) B cis-Chlor...          | 6.033 | 5.197 | 176.2E6  | 828.0E6  | 47.386m | 47.838  |
| 12) B 4,4'-DDE              | 6.202 | 5.382 | 330.6E6  | 1538.2E6 | 93.858m | 93.914  |
| 13) MA Dieldrin             | 6.355 | 5.519 | 367.1E6  | 1584.2E6 | 96.295  | 94.913  |
| 14) MA Endrin               | 6.582 | 5.796 | 304.6E6  | 1406.2E6 | 93.851  | 94.110  |
| 15) B Endosulfa...          | 6.794 | 6.088 | 291.8E6  | 1360.3E6 | 90.637  | 91.819  |
| 16) A 4,4'-DDD              | 6.713 | 5.937 | 256.4E6  | 1241.6E6 | 93.271  | 92.865  |
| 17) MA 4,4'-DDT             | 7.028 | 6.191 | 262.6E6  | 1254.2E6 | 90.613m | 91.011  |
| 18) B Endrin al...          | 6.922 | 6.266 | 212.5E6  | 999.3E6  | 84.326  | 86.679  |
| 19) B Endosulfa...          | 7.157 | 6.490 | 280.0E6  | 1332.1E6 | 90.687  | 91.636  |
| 20) A Methoxychlor          | 7.501 | 6.763 | 670.0E6  | 2497.0E6 | 422.866 | 405.395 |
| 21) B Endrin ke...          | 7.638 | 6.999 | 301.7E6  | 1415.2E6 | 87.625  | 89.108  |
| -----                       |       |       |          |          |         |         |

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

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Client Sampled :  
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