

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081224\  
 Data File : PD084309.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Aug 2024 18:21  
 Operator : AR\AJ  
 Sample : P3439-03MSDRX  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 DCVW9MSDRX

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 08/22/2024  
 Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 13 01:01:42 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081224CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Aug 12 16:40:36 2024  
 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

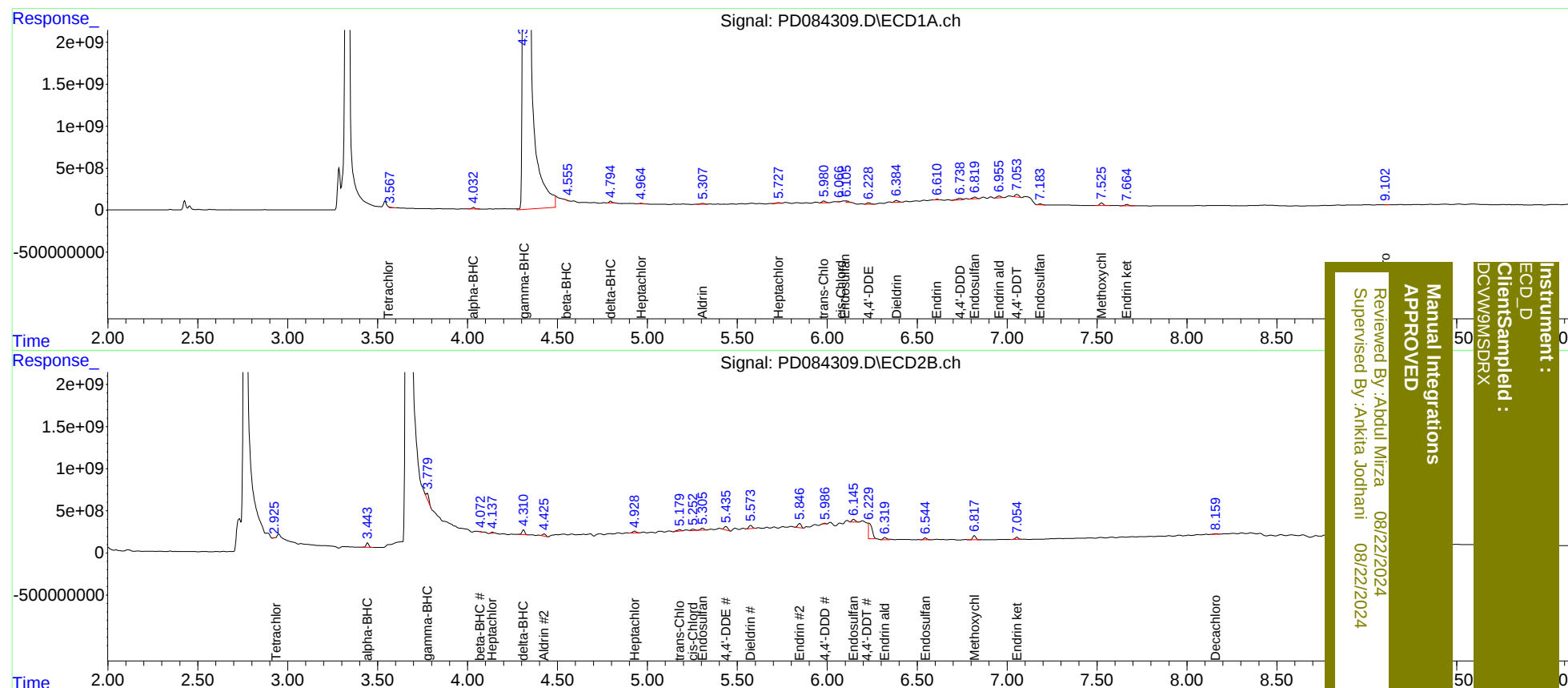
| Compound                    | RT#1   | RT#2  | Resp#1     | Resp#2   | ng/ml      | ng/ml     |
|-----------------------------|--------|-------|------------|----------|------------|-----------|
| -----                       |        |       |            |          |            |           |
| System Monitoring Compounds |        |       |            |          |            |           |
| 1) SA Tetrachlo...          | 3.567  | 2.925 | 69889871   | 19002248 | 83.364m    | 3.610m#   |
| 2) SA Decachlor...          | 9.102  | 8.159 | 10587005   | 83787266 | 6.087m     | 22.296m#  |
| Target Compounds            |        |       |            |          |            |           |
| 2) A alpha-BHC              | 4.034  | 3.444 | 200.5E6    | 535.5E6  | 132.468    | 65.698 #  |
| 3) MA gamma-BHC...          | 4.307f | 3.779 | 104077.4E6 | 716.7E6  | 66821.835m | 92.998m#  |
| 4) MA Heptachlor            | 4.964  | 4.137 | 84158725   | 104.6E6  | 48.219m    | 13.878m#  |
| 5) MB Aldrin                | 5.308  | 4.426 | 137.9E6    | 340.5E6  | 78.143     | 46.455 #  |
| 6) B beta-BHC               | 4.555  | 4.072 | 27645040   | 29054094 | 38.263m    | 8.079m#   |
| 7) B delta-BHC              | 4.794  | 4.311 | 229.0E6    | 642.6E6  | 132.624m   | 76.610 #  |
| 8) B Heptachlo...           | 5.729  | 4.929 | 102.2E6    | 311.2E6  | 60.130     | 46.635    |
| 9) A Endosulfan I           | 6.105  | 5.305 | 138.8E6    | 320.7E6  | 87.149m    | 54.049m#  |
| 10) B trans-Chl...          | 5.980  | 5.179 | 298.5E6    | 264.5E6  | 180.753m   | 41.514m#  |
| 11) B cis-Chlor...          | 6.066  | 5.254 | 14945901   | 224.1E6  | 8.686m     | 35.614 #  |
| 12) B 4,4'-DDE              | 6.228  | 5.435 | 248.8E6    | 588.3E6  | 142.230m   | 96.470m#  |
| 13) MA Dieldrin             | 6.384  | 5.573 | 334.8E6    | 511.0E6  | 186.375m   | 83.068m#  |
| 14) MA Endrin               | 6.610  | 5.848 | 88335548   | 681.9E6  | 58.968m    | 123.520 # |
| 15) B Endosulfa...          | 6.819  | 6.145 | 340.8E6    | 422.6E6  | 206.722m   | 81.391m#  |
| 16) A 4,4'-DDD              | 6.738  | 5.986 | 349.5E6    | 66913902 | 271.738m   | 13.639m#  |
| 17) MA 4,4'-DDT             | 7.053  | 6.229 | 450.9E6    | 2470.0E6 | 332.606m   | 498.612m# |
| 18) B Endrin al...          | 6.955  | 6.319 | 330.2E6    | 376.6E6  | 290.531m   | 100.665m# |
| 19) B Endosulfa...          | 7.183  | 6.544 | 137.1E6    | 275.9E6  | 90.299m    | 59.090m#  |
| 20) A Methoxychlor          | 7.526  | 6.819 | 395.4E6    | 557.2E6  | 495.839    | 258.739 # |
| 21) B Endrin ke...          | 7.666  | 7.055 | 206.4E6    | 301.2E6  | 124.603    | 57.845 #  |
| -----                       |        |       |            |          |            |           |

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

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Instrument :  
ECD\_D  
Client Sample :  
DCW/MSDRX