

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD053124\  
 Data File : PD083298.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 May 2024 23:52  
 Operator : AR\AJ  
 Sample : P2590-15MS  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BHBM0MS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/03/2024  
 Supervised By : Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 02 10:49:47 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 17 05:17:58 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

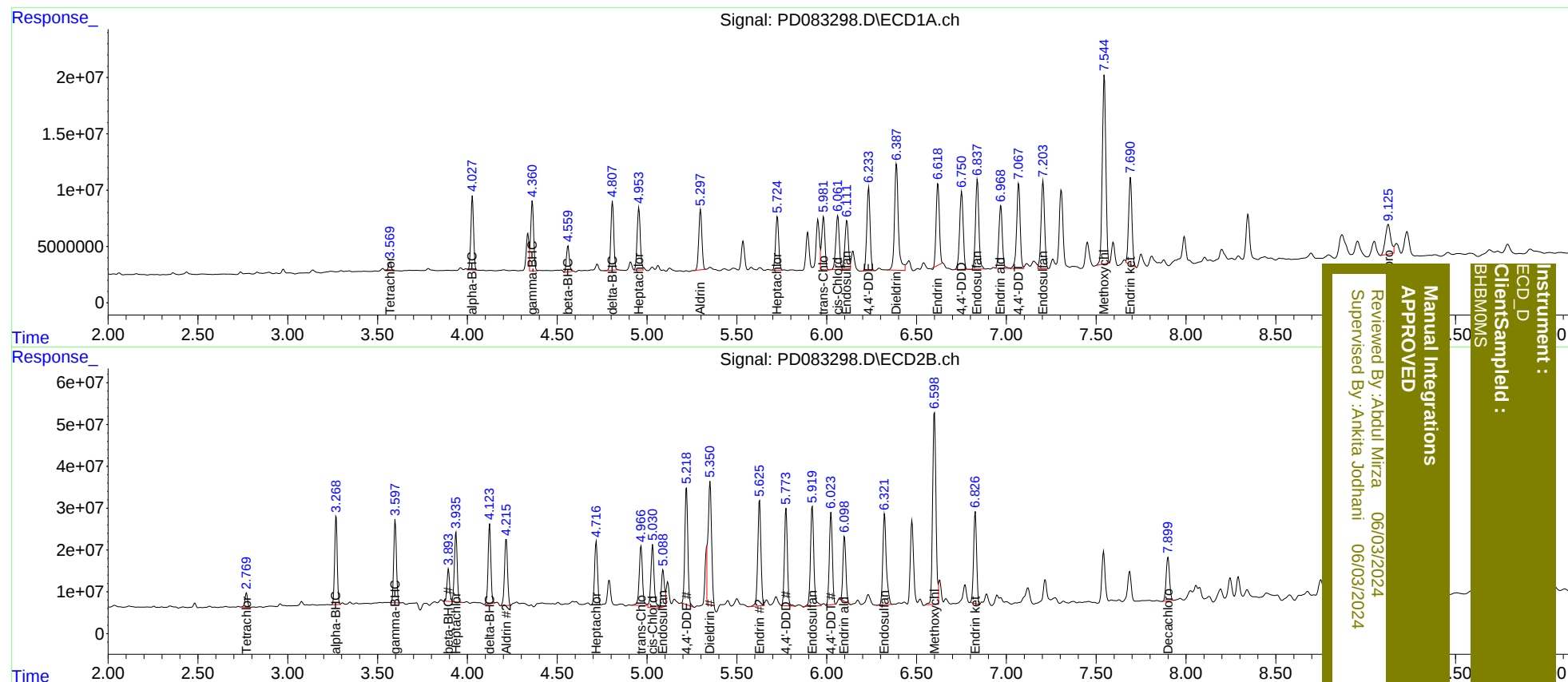
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.569 | 2.769 | 7914243  | 34681037 | 5.291m  | 8.918m#  |
| 27)                         | SA Decachlor... | 9.125 | 7.900 | 56434376 | 136.8E6  | 28.155m | 34.576   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 4.027 | 3.270 | 68954663 | 208.8E6  | 27.027m | 33.582   |
| 3)                          | MA gamma-BHC... | 4.360 | 3.597 | 71725230 | 206.2E6  | 29.065m | 35.639m  |
| 4)                          | MA Heptachlor   | 4.953 | 3.937 | 67827201 | 180.2E6  | 26.937m | 32.355   |
| 5)                          | MB Aldrin       | 5.298 | 4.216 | 64816689 | 185.2E6  | 26.770  | 33.507 # |
| 6)                          | B beta-BHC      | 4.559 | 3.895 | 25443796 | 76489037 | 23.453m | 30.498 # |
| 7)                          | B delta-BHC     | 4.808 | 4.123 | 68551051 | 202.4E6  | 27.996  | 34.220m  |
| 8)                          | B Heptachlo...  | 5.724 | 4.717 | 57590941 | 172.5E6  | 25.789m | 33.763 # |
| 9)                          | A Endosulfan I  | 6.113 | 5.089 | 57198899 | 101.8E6  | 27.488  | 22.580   |
| 10)                         | B trans-Chl...  | 5.981 | 4.966 | 59724292 | 177.3E6  | 27.590m | 35.610m# |
| 11)                         | B cis-Chlor...  | 6.062 | 5.031 | 63179354 | 188.9E6  | 28.289  | 37.184 # |
| 12)                         | B 4,4'-DDE      | 6.234 | 5.220 | 94716064 | 324.0E6  | 43.432  | 67.952 # |
| 13)                         | MA Dieldrin     | 6.389 | 5.350 | 139.8E6  | 398.7E6  | 63.620  | 79.792m# |
| 14)                         | MA Endrin       | 6.619 | 5.627 | 91080988 | 309.9E6  | 51.077  | 70.852 # |
| 15)                         | B Endosulfa...  | 6.839 | 5.920 | 103.5E6  | 307.3E6  | 53.722  | 72.921 # |
| 16)                         | A 4,4'-DDD      | 6.751 | 5.774 | 95565955 | 262.4E6  | 61.620  | 69.741   |
| 17)                         | MA 4,4'-DDT     | 7.069 | 6.024 | 101.7E6  | 258.4E6  | 63.232  | 67.291   |
| 18)                         | B Endrin al...  | 6.969 | 6.099 | 75075448 | 176.3E6  | 54.045  | 55.891   |
| 19)                         | B Endosulfa...  | 7.204 | 6.322 | 105.6E6  | 293.3E6  | 59.814  | 72.953   |
| 20)                         | A Methoxychlor  | 7.545 | 6.600 | 228.7E6  | 593.2E6  | 264.369 | 302.295  |
| 21)                         | B Endrin ke...  | 7.691 | 6.827 | 99145120 | 253.4E6  | 52.593  | 56.336   |
| -----                       |                 |       |       |          |          |         |          |

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

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ECD\_D  
Client Sampled :  
BHMOMS

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