

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101722\  
 Data File : PD072464.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Oct 2022 19:32  
 Operator : AR\AJ  
 Sample : N4950-04MS  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 CB8TOMS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 10/20/2022  
 Supervised By : Ankita Jodhani 10/20/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 18 06:25:36 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101722CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 18 06:21:39 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

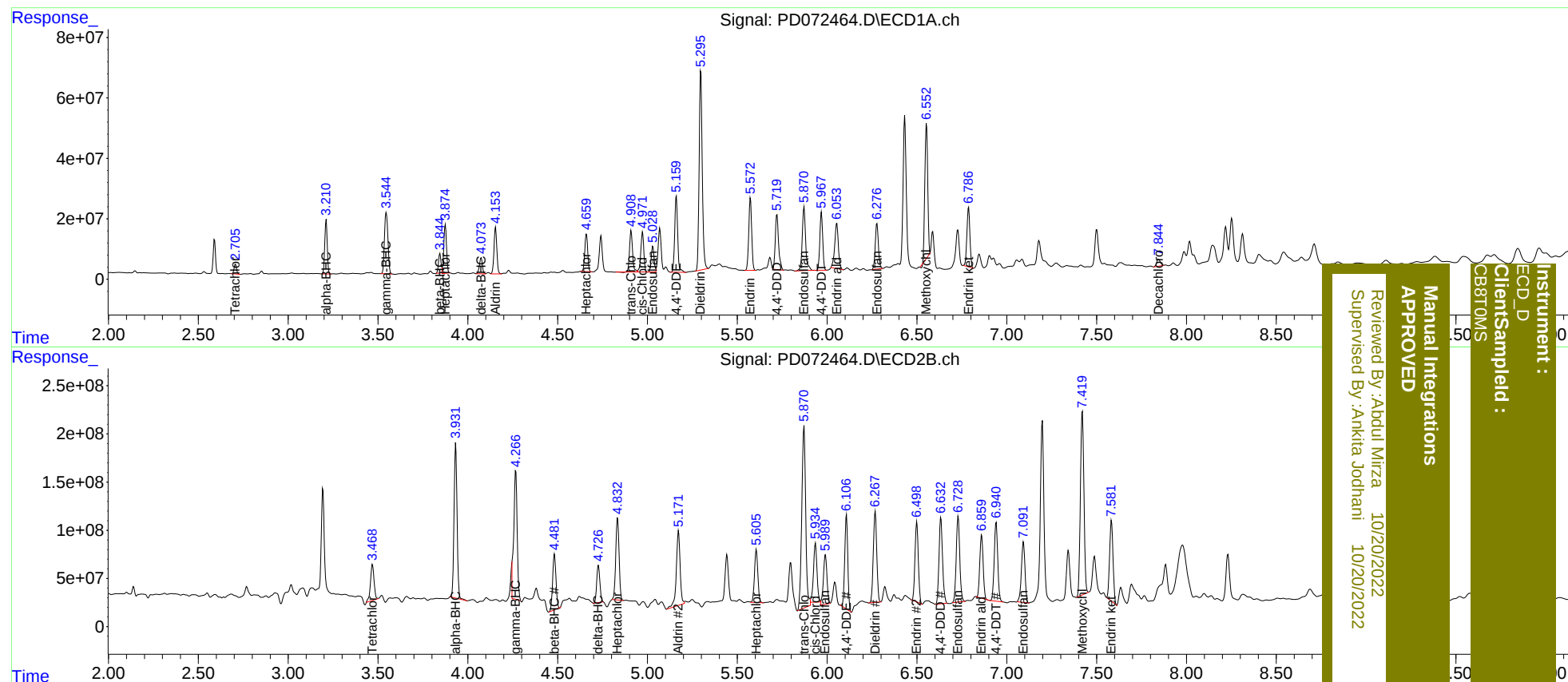
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|-----------|
| -----                       |                 |       |       |          |          |          |           |
| System Monitoring Compounds |                 |       |       |          |          |          |           |
| 1)                          | SA Tetrachlo... | 2.707 | 3.469 | 31198840 | 514.9E6  | 12.236   | 13.709    |
| 27)                         | SA Decachlor... | 7.844 | 8.927 | 32863814 | 755.8E6  | 16.418m  | 83.952 #  |
| Target Compounds            |                 |       |       |          |          |          |           |
| 2)                          | A alpha-BHC     | 3.212 | 3.933 | 171.1E6  | 1857.5E6 | 45.715   | 37.741    |
| 3)                          | MA gamma-BHC... | 3.546 | 4.266 | 271.3E6  | 1770.9E6 | 82.413   | 42.491m#  |
| 4)                          | MA Heptachlor   | 3.874 | 4.832 | 170.0E6  | 1096.2E6 | 49.172m  | 38.074m   |
| 5)                          | MB Aldrin       | 4.155 | 5.173 | 169.5E6  | 1130.0E6 | 50.038   | 46.967    |
| 6)                          | B beta-BHC      | 3.844 | 4.482 | 61296458 | 733.6E6  | 38.344m  | 44.066    |
| 7)                          | B delta-BHC     | 4.074 | 4.727 | 61463049 | 472.5E6  | 17.330   | 14.830    |
| 8)                          | B Heptachlo...  | 4.660 | 5.606 | 139.5E6  | 708.5E6  | 45.989   | 36.414    |
| 9)                          | A Endosulfan I  | 5.030 | 5.989 | 94644471 | 709.2E6  | 35.204   | 44.149m#  |
| 10)                         | B trans-Chl...  | 4.909 | 5.871 | 158.3E6  | 2848.2E6 | 50.916   | 152.221 # |
| 11)                         | B cis-Chlor...  | 4.973 | 5.934 | 151.5E6  | 827.6E6  | 50.153   | 46.258m   |
| 12)                         | B 4,4'-DDE      | 5.161 | 6.108 | 290.9E6  | 1149.5E6 | 99.859   | 70.272 #  |
| 13)                         | MA Dieldrin     | 5.297 | 6.268 | 788.6E6  | 1254.1E6 | 269.266  | 76.833 #  |
| 14)                         | MA Endrin       | 5.573 | 6.499 | 271.3E6  | 1064.7E6 | 105.988  | 77.425 #  |
| 15)                         | B Endosulfa...  | 5.872 | 6.729 | 272.4E6  | 1214.0E6 | 113.101  | 95.157    |
| 16)                         | A 4,4'-DDD      | 5.719 | 6.632 | 231.5E6  | 1223.6E6 | 101.901m | 98.663m   |
| 17)                         | MA 4,4'-DDT     | 5.968 | 6.941 | 212.7E6  | 1107.5E6 | 96.219   | 92.071    |
| 18)                         | B Endrin al...  | 6.054 | 6.860 | 209.2E6  | 838.7E6  | 102.360  | 77.959    |
| 19)                         | B Endosulfa...  | 6.278 | 7.093 | 182.5E6  | 864.7E6  | 75.629   | 72.425    |
| 20)                         | A Methoxychlor  | 6.553 | 7.421 | 495.6E6  | 2592.9E6 | 415.228  | 472.356   |
| 21)                         | B Endrin ke...  | 6.788 | 7.583 | 230.6E6  | 1105.3E6 | 80.907   | 86.207    |
| -----                       |                 |       |       |          |          |          |           |

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

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