

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100523\  
 Data File : PD078661.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Oct 2023 12:23  
 Operator : AR\AJ  
 Sample : 04469-06MS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 EZYM1MS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 10/05/2023  
 Supervised By : Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 04 21:21:44 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092823CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 28 13:47:59 2023  
 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

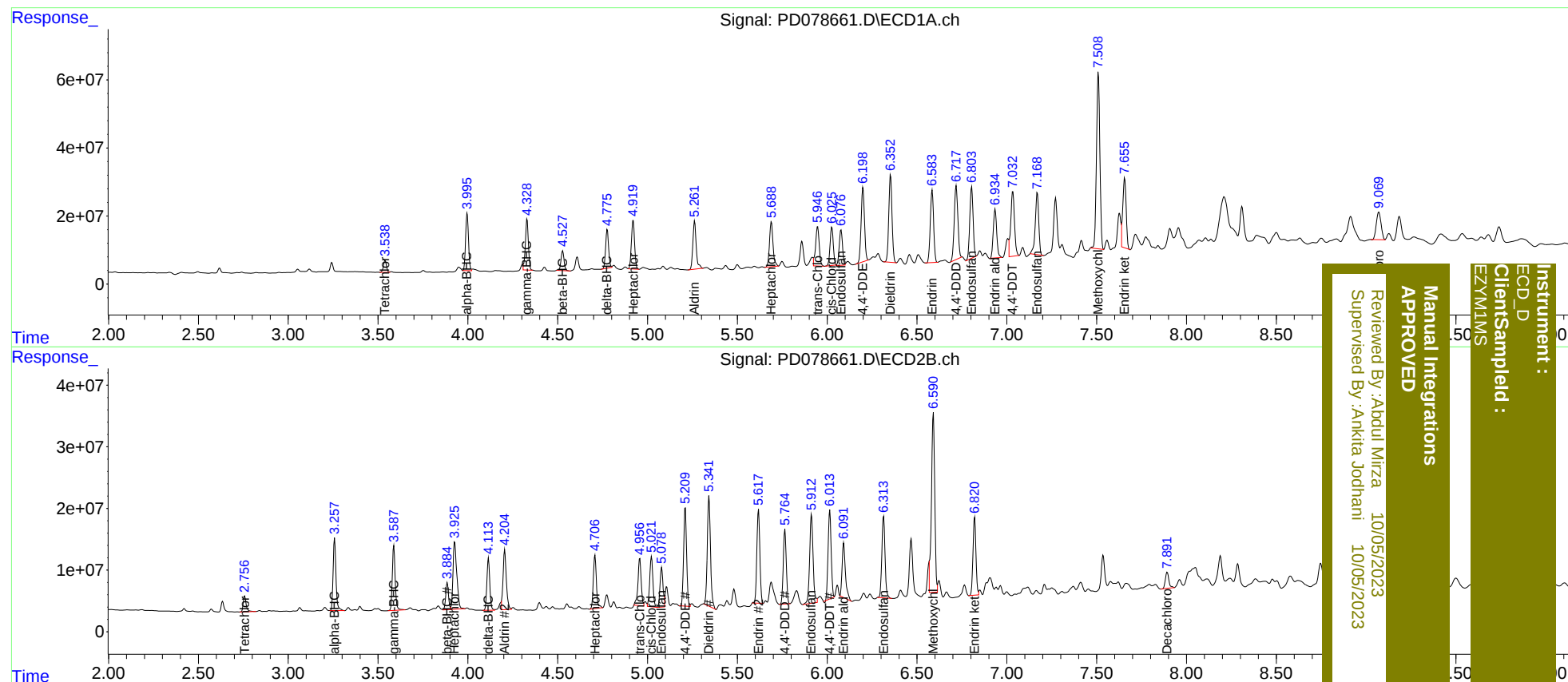
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.540 | 2.758 | 41612953 | 29954091 | 16.947  | 18.132   |
| 2)                          | SA Decachlor... | 9.071 | 7.893 | 149.7E6  | 35594064 | 46.324  | 19.227 # |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 3.995 | 3.258 | 189.4E6  | 128.6E6  | 45.688m | 50.433   |
| 3)                          | MA gamma-BHC... | 4.328 | 3.588 | 174.3E6  | 116.0E6  | 43.933m | 48.586   |
| 4)                          | MA Heptachlor   | 4.919 | 3.927 | 176.6E6  | 159.1E6  | 42.509m | 64.013 # |
| 5)                          | MB Aldrin       | 5.262 | 4.204 | 184.5E6  | 123.2E6  | 45.373  | 50.229m  |
| 6)                          | B beta-BHC      | 4.528 | 3.886 | 68502900 | 46238740 | 39.603  | 42.474   |
| 7)                          | B delta-BHC     | 4.776 | 4.115 | 130.8E6  | 94570814 | 32.825  | 38.471   |
| 8)                          | B Heptachlo...  | 5.690 | 4.708 | 179.1E6  | 102.3E6  | 48.336  | 44.317   |
| 9)                          | A Endosulfan I  | 6.076 | 5.079 | 130.8E6  | 72439517 | 39.236m | 35.214   |
| 10)                         | B trans-Chl...  | 5.946 | 4.957 | 162.1E6  | 95394468 | 44.964m | 42.818   |
| 11)                         | B cis-Chlor...  | 6.026 | 5.022 | 139.5E6  | 99449669 | 37.607  | 43.301   |
| 12)                         | B 4,4'-DDE      | 6.200 | 5.210 | 284.0E6  | 186.3E6  | 79.374  | 86.569   |
| 13)                         | MA Dieldrin     | 6.353 | 5.343 | 323.0E6  | 222.2E6  | 86.814  | 94.064   |
| 14)                         | MA Endrin       | 6.585 | 5.618 | 274.5E6  | 176.0E6  | 91.329  | 84.142   |
| 15)                         | B Endosulfa...  | 6.803 | 5.913 | 269.8E6  | 193.0E6  | 86.257m | 95.067   |
| 16)                         | A 4,4'-DDD      | 6.718 | 5.765 | 304.6E6  | 139.6E6  | 117.711 | 88.568   |
| 17)                         | MA 4,4'-DDT     | 7.034 | 6.015 | 277.0E6  | 170.2E6  | 107.247 | 104.628  |
| 18)                         | B Endrin al...  | 6.934 | 6.091 | 190.2E6  | 114.6E6  | 78.295m | 73.894m  |
| 19)                         | B Endosulfa...  | 7.170 | 6.314 | 245.7E6  | 163.2E6  | 86.055  | 87.697   |
| 20)                         | A Methoxychlor  | 7.510 | 6.590 | 678.4E6  | 372.3E6  | 459.720 | 419.694m |
| 21)                         | B Endrin ke...  | 7.656 | 6.821 | 272.3E6  | 144.3E6  | 85.639  | 67.176   |
| -----                       |                 |       |       |          |          |         |          |

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

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