

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092923\  
 Data File : PD078476.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2023 13:55  
 Operator : AR\AJ  
 Sample : 04607-12MSD  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BBJQ2MSD

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 10/03/2023  
 Supervised By :Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 29 21:26:36 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

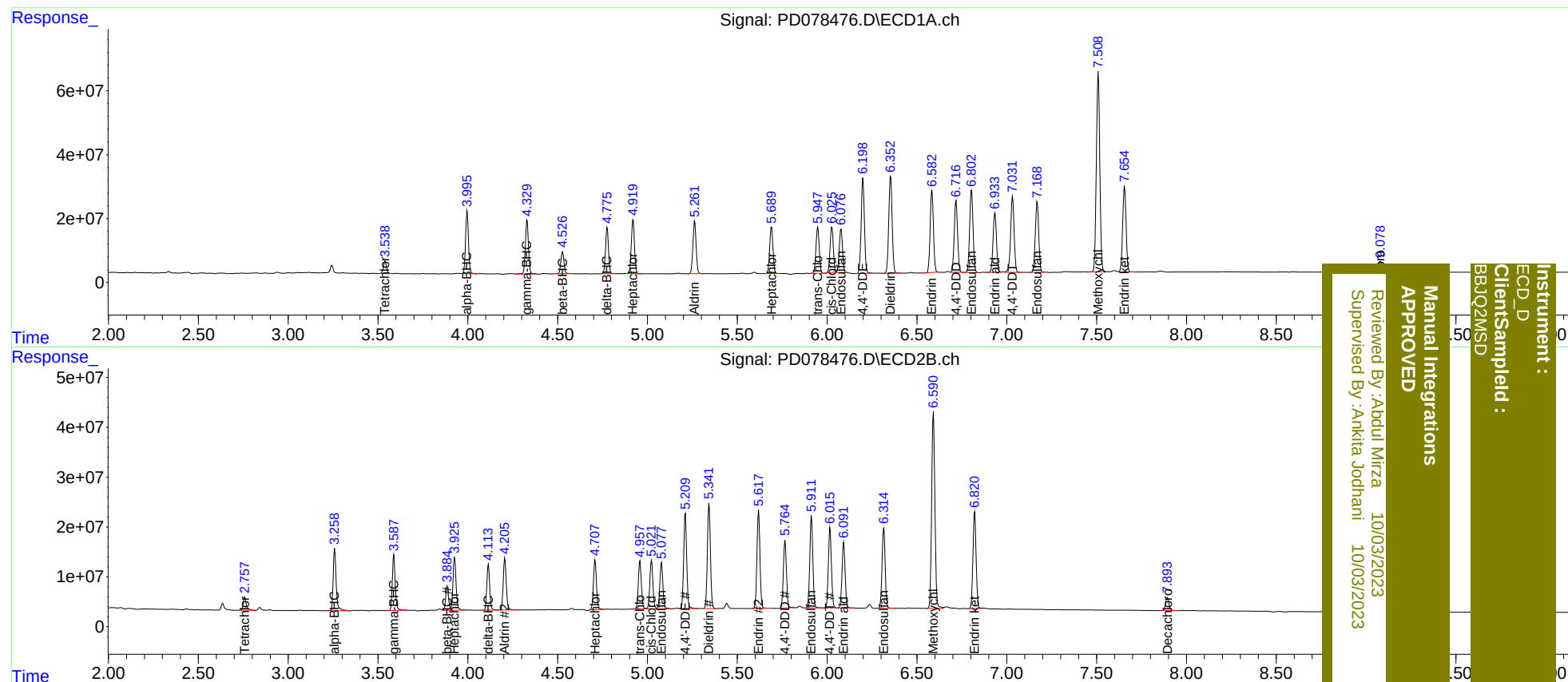
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.540 | 2.758 | 47305601 | 31447097 | 19.265  | 19.035  |
| 27)                         | SA Decachlor... | 9.080 | 7.894 | 61087008 | 35128456 | 18.897  | 18.975  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.996 | 3.259 | 220.3E6  | 142.2E6  | 53.134  | 55.782  |
| 3)                          | MA gamma-BHC... | 4.330 | 3.588 | 203.8E6  | 123.3E6  | 51.380  | 51.616  |
| 4)                          | MA Heptachlor   | 4.920 | 3.927 | 206.8E6  | 126.8E6  | 49.772  | 51.017  |
| 5)                          | MB Aldrin       | 5.263 | 4.206 | 204.3E6  | 123.7E6  | 50.261  | 50.422  |
| 6)                          | B beta-BHC      | 4.527 | 3.885 | 82229305 | 52857802 | 47.539  | 48.555  |
| 7)                          | B delta-BHC     | 4.776 | 4.114 | 165.6E6  | 101.2E6  | 41.538  | 41.149  |
| 8)                          | B Heptachlo...  | 5.690 | 4.708 | 186.7E6  | 117.5E6  | 50.386  | 50.894  |
| 9)                          | A Endosulfan I  | 6.076 | 5.078 | 169.0E6  | 108.4E6  | 50.694m | 52.716  |
| 10)                         | B trans-Chl...  | 5.948 | 4.958 | 181.0E6  | 113.8E6  | 50.205  | 51.068  |
| 11)                         | B cis-Chlor...  | 6.027 | 5.023 | 176.0E6  | 115.8E6  | 47.431  | 50.408  |
| 12)                         | B 4,4'-DDE      | 6.199 | 5.211 | 372.7E6  | 224.2E6  | 104.150 | 104.166 |
| 13)                         | MA Dieldrin     | 6.354 | 5.343 | 398.3E6  | 247.4E6  | 107.056 | 104.727 |
| 14)                         | MA Endrin       | 6.583 | 5.619 | 328.6E6  | 227.5E6  | 109.326 | 108.748 |
| 15)                         | B Endosulfa...  | 6.804 | 5.913 | 337.1E6  | 216.6E6  | 107.786 | 106.697 |
| 16)                         | A 4,4'-DDD      | 6.718 | 5.766 | 285.7E6  | 161.6E6  | 110.390 | 102.569 |
| 17)                         | MA 4,4'-DDT     | 7.032 | 6.016 | 315.4E6  | 191.5E6  | 122.093 | 117.706 |
| 18)                         | B Endrin al...  | 6.934 | 6.092 | 246.4E6  | 158.0E6  | 101.421 | 101.937 |
| 19)                         | B Endosulfa...  | 7.169 | 6.315 | 291.1E6  | 193.2E6  | 101.933 | 103.773 |
| 20)                         | A Methoxychlor  | 7.509 | 6.592 | 831.6E6  | 493.4E6  | 563.567 | 556.259 |
| 21)                         | B Endrin ke...  | 7.656 | 6.821 | 352.4E6  | 236.2E6  | 110.812 | 109.937 |
| -----                       |                 |       |       |          |          |         |         |

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

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Client Sampled :  
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