

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080223\  
 Data File : PD076976.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Aug 2023 12:30  
 Operator : AR\AJ  
 Sample : 03805-09DL 20X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 X3H68DL

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 08/03/2023  
 Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 22:13:28 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071423CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 14 14:58:34 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

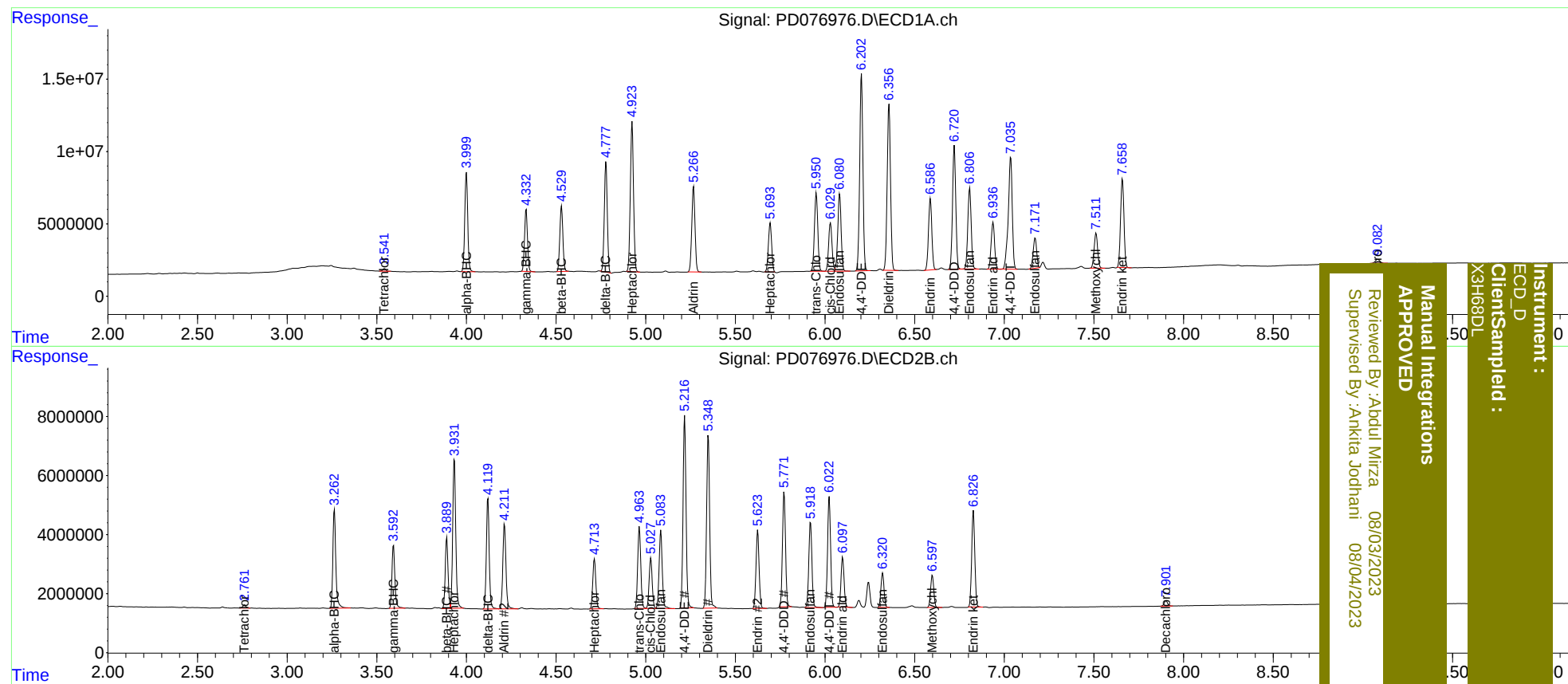
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.543 | 2.762 | 1985914  | 1290454  | 0.934   | 1.209 # |
| 27)                         | SA Decachlor... | 9.083 | 7.902 | 4931922  | 2370645  | 2.030   | 2.211   |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.000 | 3.263 | 79154791 | 38190985 | 22.332  | 24.136  |
| 3)                          | MA gamma-BHC... | 4.333 | 3.593 | 49479755 | 24273089 | 14.917  | 16.202  |
| 4)                          | MA Heptachlor   | 4.924 | 3.933 | 127.6E6  | 59287328 | 36.706  | 39.652  |
| 5)                          | MB Aldrin       | 5.267 | 4.212 | 73970524 | 34855126 | 21.633  | 23.160  |
| 6)                          | B beta-BHC      | 4.530 | 3.890 | 53719793 | 25972481 | 35.343  | 36.255  |
| 7)                          | B delta-BHC     | 4.779 | 4.120 | 87465660 | 41363911 | 26.082  | 27.101  |
| 8)                          | B Heptachlo...  | 5.695 | 4.714 | 42833617 | 20189020 | 14.296  | 14.350  |
| 9)                          | A Endosulfan I  | 6.082 | 5.084 | 68836676 | 32323022 | 24.169  | 26.088  |
| 10)                         | B trans-Chl...  | 5.952 | 4.965 | 69898016 | 32708398 | 22.732  | 24.188  |
| 11)                         | B cis-Chlor...  | 6.031 | 5.029 | 44394249 | 20305403 | 14.004  | 14.393  |
| 12)                         | B 4,4'-DDE      | 6.204 | 5.217 | 169.2E6  | 75095547 | 58.085  | 62.135  |
| 13)                         | MA Dieldrin     | 6.357 | 5.349 | 147.9E6  | 69674359 | 46.865  | 49.963  |
| 14)                         | MA Endrin       | 6.588 | 5.625 | 63946935 | 31490611 | 24.806  | 25.466  |
| 15)                         | B Endosulfa...  | 6.807 | 5.919 | 73676927 | 35239626 | 27.710  | 29.301  |
| 16)                         | A 4,4'-DDD      | 6.721 | 5.772 | 107.1E6  | 45659899 | 47.411  | 48.180  |
| 17)                         | MA 4,4'-DDT     | 7.035 | 6.024 | 119.3E6  | 44147727 | 53.443m | 47.127  |
| 18)                         | B Endrin al...  | 6.938 | 6.099 | 43233128 | 20092419 | 23.121  | 23.954  |
| 19)                         | B Endosulfa...  | 7.172 | 6.322 | 27925579 | 13811181 | 11.182  | 12.379  |
| 20)                         | A Methoxychlor  | 7.512 | 6.599 | 33259108 | 13407270 | 25.125  | 25.123  |
| 21)                         | B Endrin ke...  | 7.659 | 6.828 | 80317977 | 39213438 | 29.009  | 30.646  |
| -----                       |                 |       |       |          |          |         |         |

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

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ECD\_D  
ClientSampled :  
X3H68DL

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