

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072022\  
 Data File : PD071052.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2022 15:46  
 Operator : AR\AJ  
 Sample : N3709-11MSD  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 H0B25MSD

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 07/21/2022  
 Supervised By : Ankita Jodhani 07/21/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 20 23:58:19 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071422CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 14 05:14:58 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

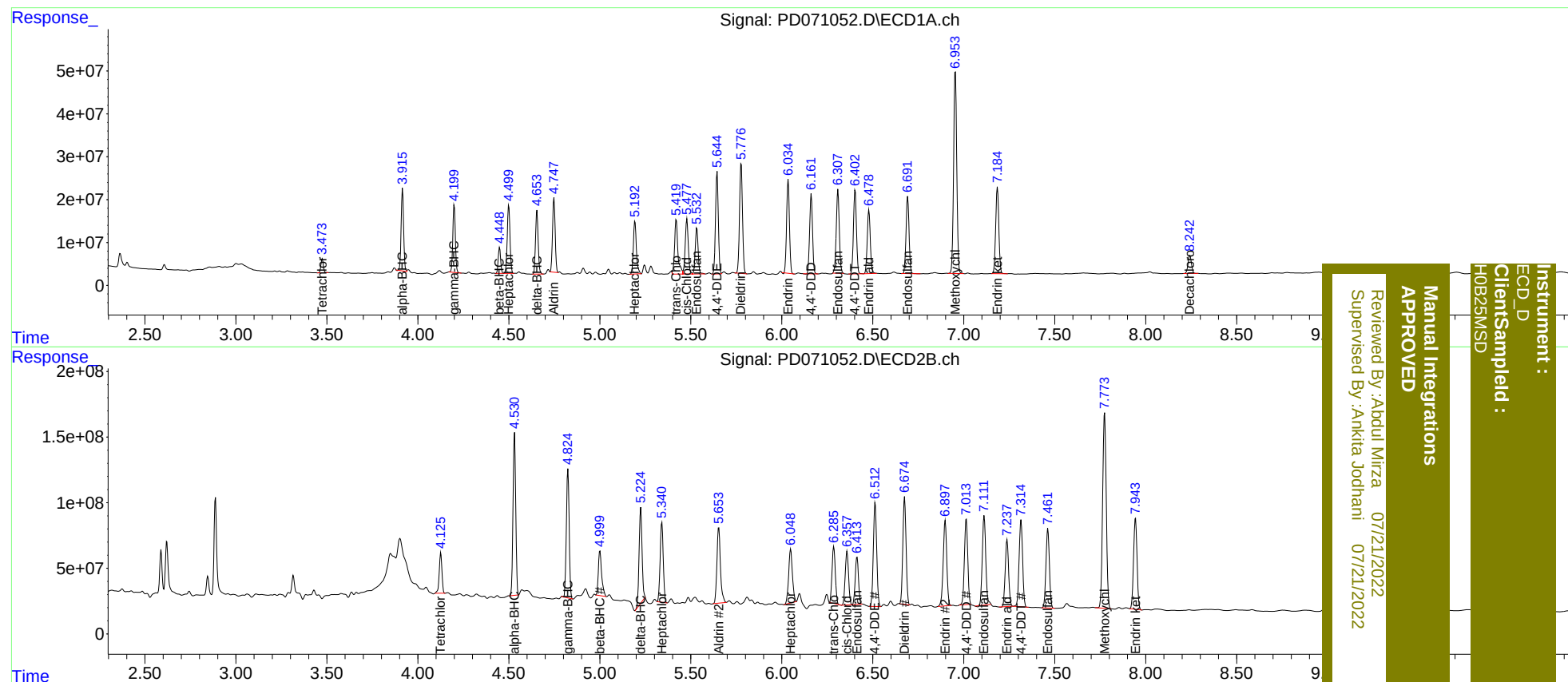
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.475 | 4.126 | 30057243 | 317.9E6  | 12.492  | 13.547  |
| 2)                          | SA Decachlor... | 8.243 | 9.324 | 55297773 | 214.5E6  | 21.781  | 23.230  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.916 | 4.532 | 180.8E6  | 1268.3E6 | 48.182  | 42.022  |
| 3)                          | MA gamma-BHC... | 4.200 | 4.825 | 150.5E6  | 1060.2E6 | 41.348  | 40.969  |
| 4)                          | MA Heptachlor   | 4.500 | 5.340 | 166.3E6  | 723.4E6  | 47.727  | 36.094m |
| 5)                          | MB Aldrin       | 4.747 | 5.653 | 174.0E6  | 777.4E6  | 48.163m | 44.668m |
| 6)                          | B beta-BHC      | 4.450 | 5.001 | 55424843 | 428.4E6  | 35.377  | 32.031  |
| 7)                          | B delta-BHC     | 4.655 | 5.225 | 148.2E6  | 833.0E6  | 42.555  | 36.728  |
| 8)                          | B Heptachlo...  | 5.193 | 6.049 | 140.6E6  | 585.4E6  | 42.214  | 39.420  |
| 9)                          | A Endosulfan I  | 5.533 | 6.414 | 117.9E6  | 446.0E6  | 39.117  | 33.636  |
| 10)                         | B trans-Chl...  | 5.420 | 6.286 | 160.6E6  | 539.6E6  | 46.151  | 35.838  |
| 11)                         | B cis-Chlor...  | 5.479 | 6.359 | 148.5E6  | 521.0E6  | 43.443  | 36.072  |
| 12)                         | B 4,4'-DDE      | 5.644 | 6.512 | 255.2E6  | 1010.8E6 | 79.323m | 73.696m |
| 13)                         | MA Dieldrin     | 5.777 | 6.675 | 290.2E6  | 1008.1E6 | 86.664  | 72.801  |
| 14)                         | MA Endrin       | 6.036 | 6.898 | 235.6E6  | 881.8E6  | 84.971  | 84.458  |
| 15)                         | B Endosulfa...  | 6.309 | 7.112 | 223.9E6  | 899.5E6  | 81.648  | 78.096  |
| 16)                         | A 4,4'-DDD      | 6.162 | 7.014 | 203.9E6  | 831.3E6  | 78.293  | 76.006  |
| 17)                         | MA 4,4'-DDT     | 6.404 | 7.315 | 224.9E6  | 885.1E6  | 84.039  | 79.090  |
| 18)                         | B Endrin al...  | 6.479 | 7.238 | 172.6E6  | 656.7E6  | 75.327  | 67.547  |
| 19)                         | B Endosulfa...  | 6.692 | 7.462 | 205.6E6  | 788.5E6  | 73.396  | 69.547  |
| 20)                         | A Methoxychlor  | 6.954 | 7.774 | 569.8E6  | 2056.9E6 | 412.097 | 393.129 |
| 21)                         | B Endrin ke...  | 7.185 | 7.944 | 243.3E6  | 924.3E6  | 78.495  | 74.854  |
| -----                       |                 |       |       |          |          |         |         |

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

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ECD\_D  
ClientSampled :  
H0B25MSD

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