

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072022\  
 Data File : PD071051.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2022 15:32  
 Operator : AR\AJ  
 Sample : N3709-10MS  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 H0B25MS

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 23:57:51 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

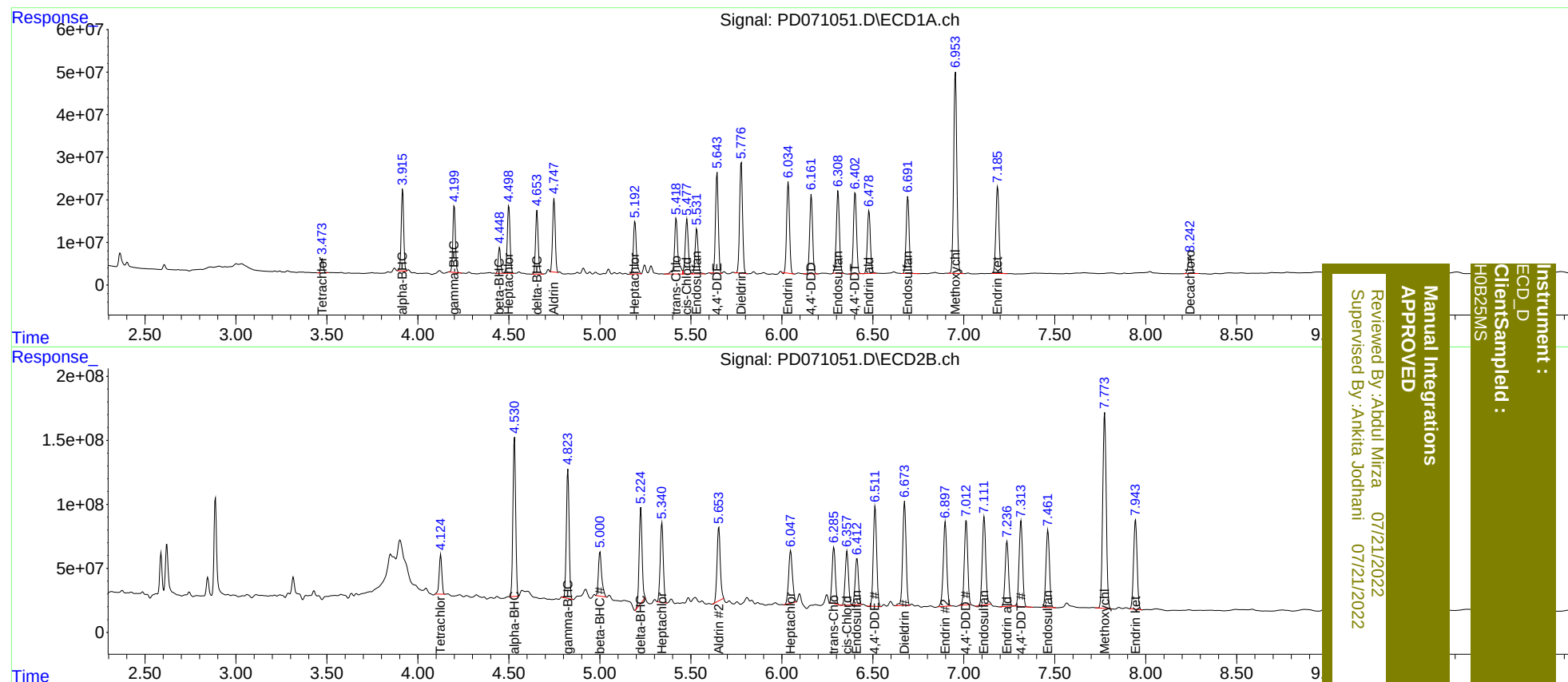
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.474 | 4.126 | 29987415 | 317.3E6  | 12.463  | 13.522  |
| 27)                         | SA Decachlor... | 8.244 | 9.325 | 55234908 | 227.0E6  | 21.756  | 24.578  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.915 | 4.531 | 181.0E6  | 1284.2E6 | 48.243m | 42.549  |
| 3)                          | MA gamma-BHC... | 4.200 | 4.825 | 150.7E6  | 1068.2E6 | 41.395  | 41.276  |
| 4)                          | MA Heptachlor   | 4.500 | 5.340 | 166.3E6  | 728.3E6  | 47.724  | 36.338m |
| 5)                          | MB Aldrin       | 4.747 | 5.654 | 173.7E6  | 712.5E6  | 48.079m | 40.942  |
| 6)                          | B beta-BHC      | 4.449 | 5.001 | 55507249 | 430.7E6  | 35.430  | 32.207  |
| 7)                          | B delta-BHC     | 4.654 | 5.225 | 148.6E6  | 837.6E6  | 42.646  | 36.928  |
| 8)                          | B Heptachlo...  | 5.193 | 6.049 | 141.2E6  | 590.5E6  | 42.412  | 39.766  |
| 9)                          | A Endosulfan I  | 5.533 | 6.414 | 118.3E6  | 447.1E6  | 39.235  | 33.717  |
| 10)                         | B trans-Chl...  | 5.420 | 6.286 | 166.1E6  | 543.5E6  | 47.740  | 36.098  |
| 11)                         | B cis-Chlor...  | 5.479 | 6.358 | 149.0E6  | 520.3E6  | 43.611  | 36.025  |
| 12)                         | B 4,4'-DDE      | 5.644 | 6.513 | 249.4E6  | 995.1E6  | 77.517  | 72.549  |
| 13)                         | MA Dieldrin     | 5.777 | 6.675 | 290.7E6  | 1049.8E6 | 86.814  | 75.814  |
| 14)                         | MA Endrin       | 6.036 | 6.898 | 235.2E6  | 880.7E6  | 84.851  | 84.343  |
| 15)                         | B Endosulfa...  | 6.309 | 7.112 | 225.2E6  | 903.8E6  | 82.118  | 78.470  |
| 16)                         | A 4,4'-DDD      | 6.162 | 7.014 | 204.3E6  | 837.8E6  | 78.435  | 76.603  |
| 17)                         | MA 4,4'-DDT     | 6.403 | 7.315 | 226.0E6  | 890.7E6  | 84.458  | 79.590  |
| 18)                         | B Endrin al...  | 6.479 | 7.238 | 172.8E6  | 662.6E6  | 75.450  | 68.150  |
| 19)                         | B Endosulfa...  | 6.692 | 7.462 | 206.6E6  | 804.2E6  | 73.772  | 70.931  |
| 20)                         | A Methoxychlor  | 6.954 | 7.774 | 571.6E6  | 2060.6E6 | 413.362 | 393.840 |
| 21)                         | B Endrin ke...  | 7.186 | 7.944 | 243.8E6  | 938.2E6  | 78.646  | 75.977  |
| -----                       |                 |       |       |          |          |         |         |

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

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ECD\_D  
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