

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051523\  
 Data File : PD075483.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2023 16:13  
 Operator : AR\AJ  
 Sample : 02612-03MSD  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 JREG4MSD

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/16/2023  
 Supervised By : Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 15 22:09:53 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050323CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 04 02:14:07 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

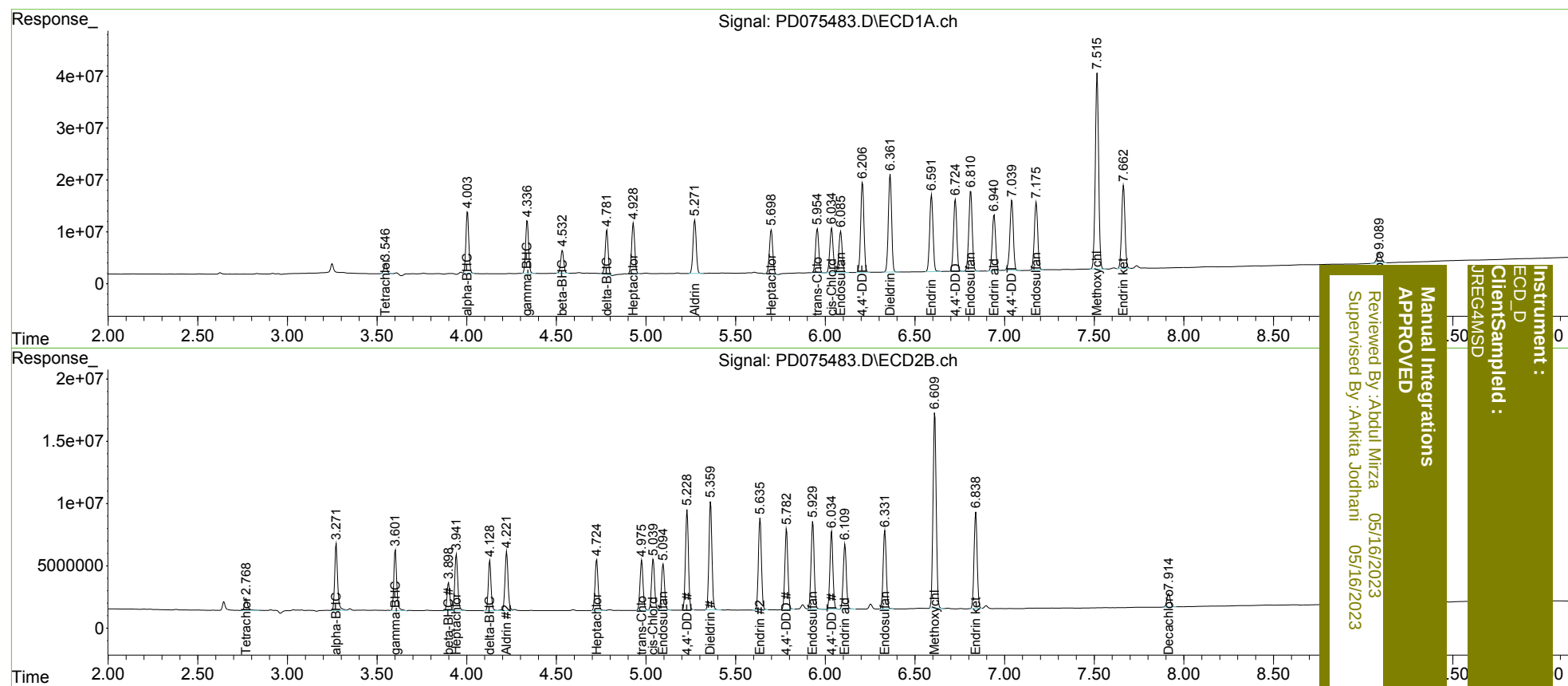
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.548 | 2.770 | 22253700 | 11287432 | 9.757   | 10.702  |
| 27)                         | SA Decachlor... | 9.090 | 7.916 | 32741707 | 14357988 | 13.230  | 15.204  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.003 | 3.272 | 132.5E6  | 60256744 | 34.462m | 38.900  |
| 3)                          | MA gamma-BHC... | 4.338 | 3.602 | 117.4E6  | 54568887 | 32.659  | 37.123  |
| 4)                          | MA Heptachlor   | 4.930 | 3.942 | 118.5E6  | 53181024 | 31.788  | 36.396  |
| 5)                          | MB Aldrin       | 5.272 | 4.223 | 127.9E6  | 56286956 | 35.063  | 37.952  |
| 6)                          | B beta-BHC      | 4.534 | 3.899 | 51896121 | 24289209 | 31.615  | 33.357  |
| 7)                          | B delta-BHC     | 4.782 | 4.129 | 95856267 | 43246308 | 28.359  | 27.369  |
| 8)                          | B Heptachlo...  | 5.699 | 4.725 | 111.0E6  | 48012183 | 32.738  | 34.423  |
| 9)                          | A Endosulfan I  | 6.086 | 5.096 | 101.5E6  | 44251597 | 33.652  | 36.871  |
| 10)                         | B trans-Chl...  | 5.956 | 4.976 | 106.8E6  | 48010348 | 32.603  | 35.184  |
| 11)                         | B cis-Chlor...  | 6.036 | 5.040 | 110.4E6  | 48707648 | 32.388  | 34.901  |
| 12)                         | B 4,4'-DDE      | 6.208 | 5.229 | 218.1E6  | 92296060 | 66.776  | 71.794  |
| 13)                         | MA Dieldrin     | 6.362 | 5.360 | 237.7E6  | 101.6E6  | 69.512  | 74.443  |
| 14)                         | MA Endrin       | 6.593 | 5.636 | 193.3E6  | 86691562 | 66.832  | 71.274  |
| 15)                         | B Endosulfa...  | 6.811 | 5.931 | 206.1E6  | 84662775 | 64.014  | 66.170  |
| 16)                         | A 4,4'-DDD      | 6.726 | 5.784 | 176.3E6  | 76067963 | 72.963  | 76.729  |
| 17)                         | MA 4,4'-DDT     | 7.041 | 6.035 | 179.5E6  | 73338797 | 70.735  | 72.766  |
| 18)                         | B Endrin al...  | 6.942 | 6.110 | 141.9E6  | 62681069 | 59.972  | 61.726  |
| 19)                         | B Endosulfa...  | 7.177 | 6.332 | 171.2E6  | 76287442 | 62.248  | 65.594  |
| 20)                         | A Methoxychlor  | 7.517 | 6.611 | 487.6E6  | 194.4E6  | 331.951 | 339.356 |
| 21)                         | B Endrin ke...  | 7.663 | 6.839 | 205.8E6  | 93368493 | 67.884  | 70.808  |
| -----                       |                 |       |       |          |          |         |         |

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

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ClientSampled :  
JREG4MSD

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