

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042823\  
 Data File : PD075040.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Apr 2023 19:15  
 Operator : AR\AJ  
 Sample : 02417-24MS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 EW906MS

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 05/01/2023  
 Supervised By :Ankita Jodhani 05/02/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 28 22:17:45 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042723CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 28 02:34:46 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

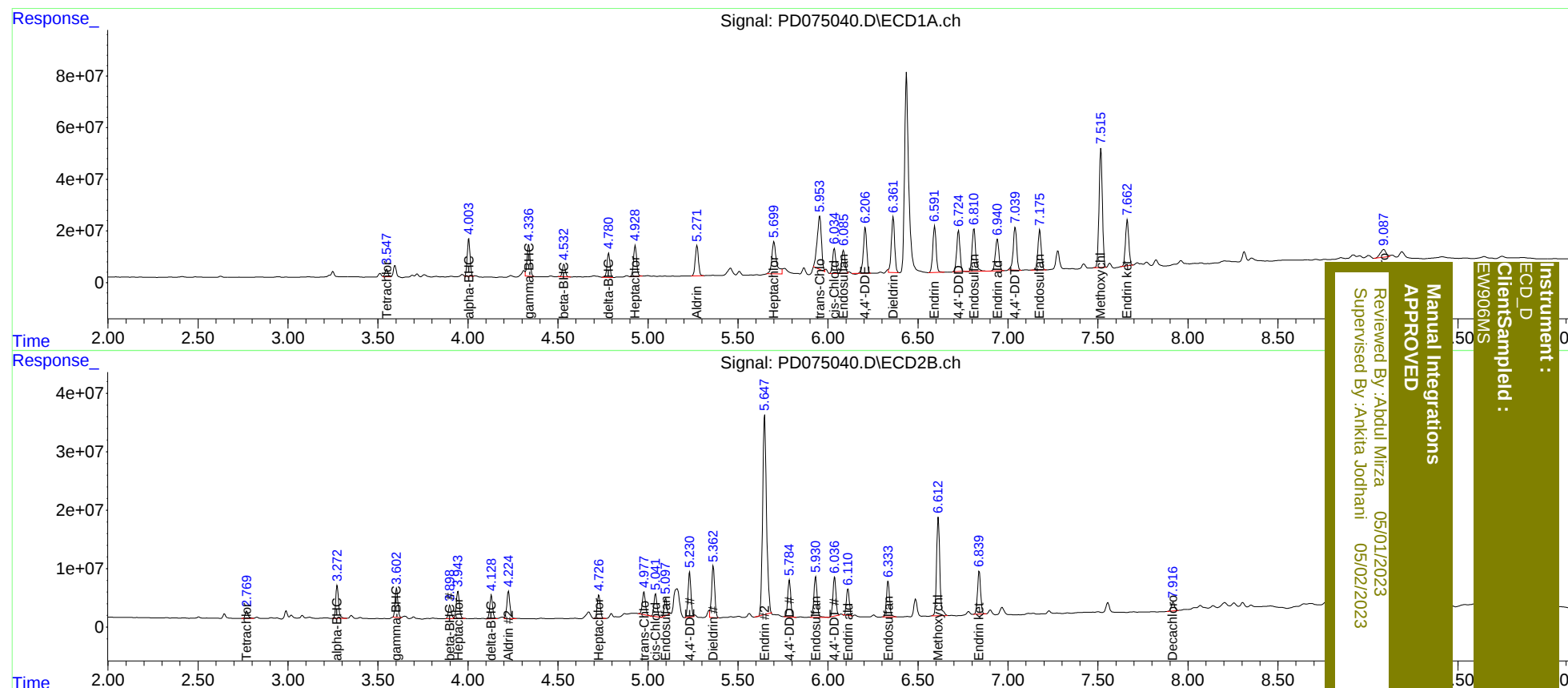
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-------|-------|----------|----------|---------|-----------|
| -----                       |       |       |          |          |         |           |
| System Monitoring Compounds |       |       |          |          |         |           |
| 1) SA Tetrachlo...          | 3.547 | 2.771 | 32160228 | 14934523 | 14.397m | 14.406    |
| 27) SA Decachlor...         | 9.088 | 7.918 | 65679808 | 18891744 | 27.499  | 19.667 #  |
| Target Compounds            |       |       |          |          |         |           |
| 2) A alpha-BHC              | 4.003 | 3.273 | 160.2E6  | 60330046 | 43.651m | 41.897    |
| 3) MA gamma-BHC...          | 4.336 | 3.602 | 136.4E6  | 51619536 | 39.900m | 37.096m   |
| 4) MA Heptachlor            | 4.929 | 3.945 | 144.9E6  | 57167164 | 41.814  | 40.987    |
| 5) MB Aldrin                | 5.273 | 4.225 | 145.7E6  | 57035703 | 43.491  | 43.374    |
| 6) B beta-BHC               | 4.533 | 3.899 | 54410474 | 24713618 | 36.912  | 36.315    |
| 7) B delta-BHC              | 4.782 | 4.130 | 106.0E6  | 44620634 | 35.401  | 31.720    |
| 8) B Heptachlo...           | 5.700 | 4.727 | 217.9E6  | 46618190 | 72.570  | 37.969 #  |
| 9) A Endosulfan I           | 6.086 | 5.099 | 113.1E6  | 30231878 | 38.843  | 26.497 #  |
| 10) B trans-Chl...          | 5.954 | 4.978 | 340.5E6  | 47040245 | 113.742 | 38.830 #  |
| 11) B cis-Chlor...          | 6.036 | 5.042 | 117.2E6  | 46429095 | 37.609  | 37.498    |
| 12) B 4,4'-DDE              | 6.207 | 5.232 | 229.9E6  | 87518496 | 78.260  | 77.370    |
| 13) MA Dieldrin             | 6.361 | 5.362 | 275.4E6  | 106.3E6  | 86.658m | 84.674m   |
| 14) MA Endrin               | 6.593 | 5.648 | 232.4E6  | 511.7E6  | 85.771  | 462.966 # |
| 15) B Endosulfa...          | 6.811 | 5.932 | 224.5E6  | 85610461 | 77.506  | 78.481    |
| 16) A 4,4'-DDD              | 6.726 | 5.786 | 201.3E6  | 72550264 | 83.259  | 75.090    |
| 17) MA 4,4'-DDT             | 7.040 | 6.037 | 222.4E6  | 77015099 | 88.508  | 77.637    |
| 18) B Endrin al...          | 6.941 | 6.111 | 169.6E6  | 50880559 | 75.773  | 57.290    |
| 19) B Endosulfa...          | 7.177 | 6.334 | 199.1E6  | 74493603 | 76.374  | 72.452    |
| 20) A Methoxychlor          | 7.517 | 6.613 | 588.6E6  | 212.8E6  | 408.270 | 385.310   |
| 21) B Endrin ke...          | 7.663 | 6.840 | 228.1E6  | 87969359 | 78.859  | 73.775    |
| -----                       |       |       |          |          |         |           |

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

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Instrument :  
ECD\_D  
Client Sampled :  
EW/06MS