

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060923\  
 Data File : PD075740.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jun 2023 15:29  
 Operator : AR\AJ  
 Sample : 03097-02MS  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 EZEN4MS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/12/2023  
 Supervised By : Ankita Jodhani 06/12/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 09 21:40:42 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060223CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 02 04:01:43 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

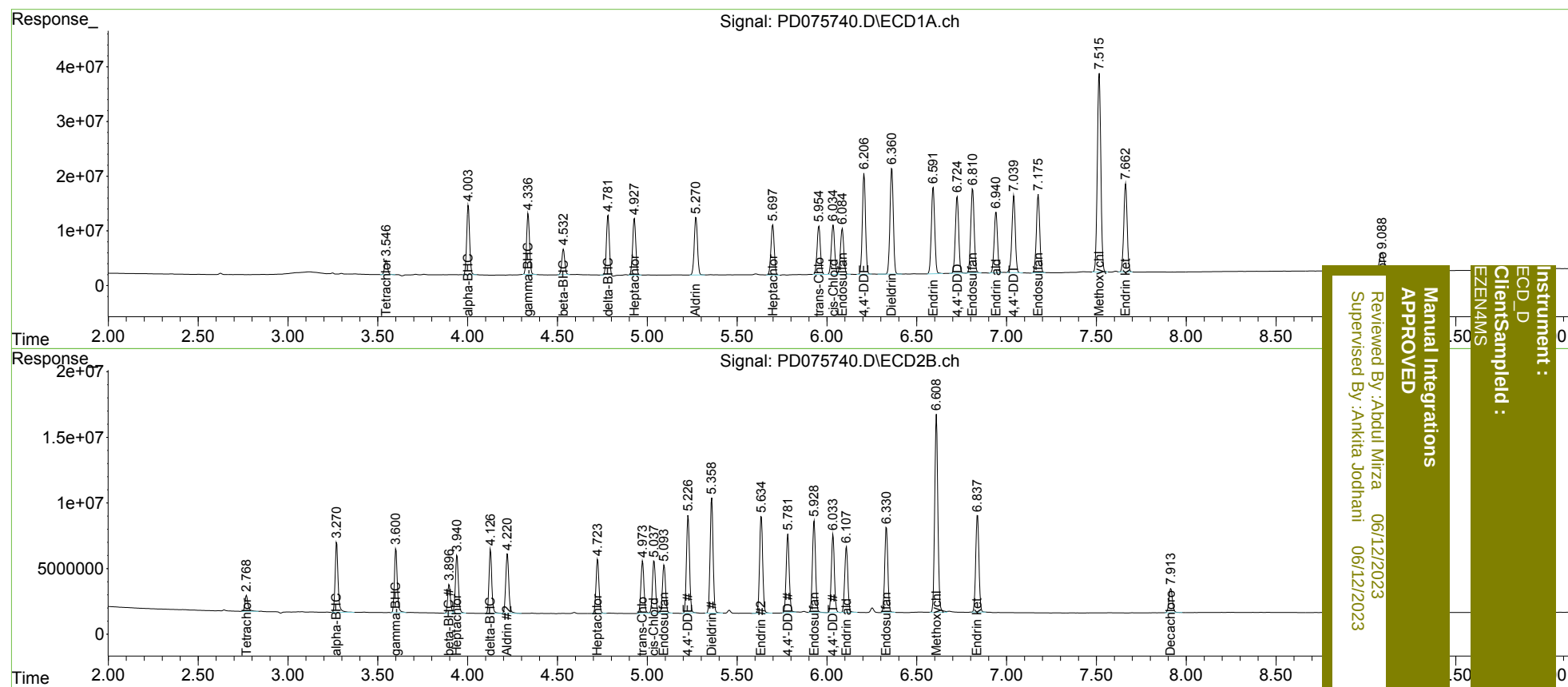
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.547 | 2.769 | 30091346 | 14286985 | 15.052  | 14.092  |
| 27)                         | SA Decachlor... | 9.090 | 7.914 | 60407511 | 24995982 | 26.338  | 26.617  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.004 | 3.271 | 142.8E6  | 60321308 | 42.859  | 40.328  |
| 3)                          | MA gamma-BHC... | 4.337 | 3.601 | 127.7E6  | 53417119 | 40.834  | 38.482  |
| 4)                          | MA Heptachlor   | 4.929 | 3.941 | 127.3E6  | 51314658 | 39.261  | 37.483  |
| 5)                          | MB Aldrin       | 5.272 | 4.222 | 132.2E6  | 54268584 | 40.788  | 38.401  |
| 6)                          | B beta-BHC      | 4.534 | 3.896 | 53960030 | 24290097 | 38.184  | 35.371m |
| 7)                          | B delta-BHC     | 4.782 | 4.128 | 119.1E6  | 52956404 | 37.552  | 36.530  |
| 8)                          | B Heptachlo...  | 5.699 | 4.724 | 117.8E6  | 47694936 | 38.537  | 36.250  |
| 9)                          | A Endosulfan I  | 6.086 | 5.094 | 107.2E6  | 44057208 | 40.458  | 38.150  |
| 10)                         | B trans-Chl...  | 5.956 | 4.974 | 113.4E6  | 47346756 | 38.810  | 37.233  |
| 11)                         | B cis-Chlor...  | 6.035 | 5.038 | 116.9E6  | 48088419 | 38.819  | 36.895  |
| 12)                         | B 4,4'-DDE      | 6.207 | 5.228 | 222.9E6  | 87746571 | 79.597  | 77.146  |
| 13)                         | MA Dieldrin     | 6.362 | 5.359 | 247.6E6  | 101.6E6  | 83.179  | 77.942  |
| 14)                         | MA Endrin       | 6.592 | 5.635 | 206.6E6  | 89095777 | 82.231  | 77.607  |
| 15)                         | B Endosulfa...  | 6.811 | 5.929 | 204.0E6  | 84000653 | 79.742  | 74.773  |
| 16)                         | A 4,4'-DDD      | 6.725 | 5.783 | 180.8E6  | 70789175 | 85.201  | 80.561  |
| 17)                         | MA 4,4'-DDT     | 7.041 | 6.034 | 183.8E6  | 69500092 | 89.530  | 85.419  |
| 18)                         | B Endrin al...  | 6.942 | 6.109 | 144.2E6  | 60399786 | 69.725  | 66.831  |
| 19)                         | B Endosulfa...  | 7.176 | 6.331 | 186.1E6  | 78271973 | 77.920  | 74.652  |
| 20)                         | A Methoxychlor  | 7.516 | 6.610 | 493.7E6  | 185.9E6  | 395.887 | 385.024 |
| 21)                         | B Endrin ke...  | 7.663 | 6.838 | 210.9E6  | 92416285 | 79.664  | 79.028  |
| -----                       |                 |       |       |          |          |         |         |

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

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ClientSampled :  
EZEN4MS  
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