

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082724\  
 Data File : PD084690.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Aug 2024 15:11  
 Operator : AR\AJ  
 Sample : P3626-10MS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 DCYB8MS

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 08/27/2024  
 Supervised By :Ankita Jodhani 08/27/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 05:35:41 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082524CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 27 02:47:48 2024  
 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

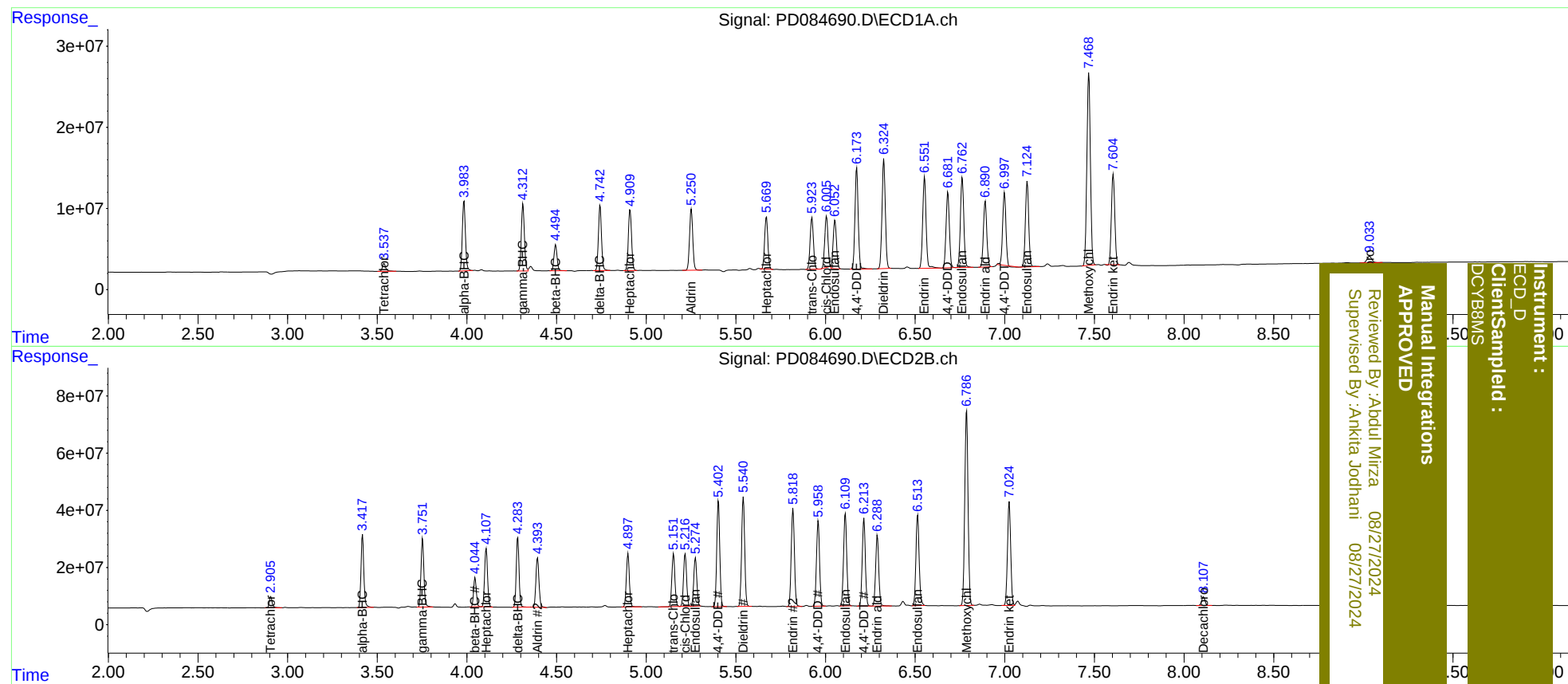
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.538 | 2.906 | 12880315 | 43857084 | 12.735  | 12.393  |
| 27)                         | SA Decachlor... | 9.035 | 8.109 | 14856572 | 39508433 | 11.375  | 11.362  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.984 | 3.418 | 102.0E6  | 276.9E6  | 59.974  | 54.606  |
| 3)                          | MA gamma-BHC... | 4.313 | 3.753 | 98191224 | 263.6E6  | 60.692  | 54.406  |
| 4)                          | MA Heptachlor   | 4.910 | 4.108 | 94280747 | 230.5E6  | 61.277  | 54.139  |
| 5)                          | MB Aldrin       | 5.252 | 4.394 | 94229418 | 208.2E6  | 58.917  | 46.881  |
| 6)                          | B beta-BHC      | 4.495 | 4.046 | 38221411 | 107.5E6  | 52.620  | 49.577  |
| 7)                          | B delta-BHC     | 4.743 | 4.284 | 96014668 | 266.0E6  | 58.545  | 53.579  |
| 8)                          | B Heptachlo...  | 5.671 | 4.899 | 80284795 | 219.5E6  | 53.829  | 51.818  |
| 9)                          | A Endosulfan I  | 6.052 | 5.274 | 76823939 | 199.7E6  | 55.839m | 52.092m |
| 10)                         | B trans-Chl...  | 5.925 | 5.153 | 81974289 | 219.4E6  | 58.122  | 53.337  |
| 11)                         | B cis-Chlor...  | 6.006 | 5.218 | 77800921 | 218.8E6  | 52.619  | 52.146  |
| 12)                         | B 4,4'-DDE      | 6.174 | 5.403 | 157.3E6  | 428.2E6  | 126.073 | 109.160 |
| 13)                         | MA Dieldrin     | 6.326 | 5.542 | 173.3E6  | 456.5E6  | 117.499 | 106.267 |
| 14)                         | MA Endrin       | 6.553 | 5.819 | 149.6E6  | 420.6E6  | 132.574 | 113.605 |
| 15)                         | B Endosulfa...  | 6.763 | 6.111 | 145.5E6  | 396.4E6  | 110.260 | 106.919 |
| 16)                         | A 4,4'-DDD      | 6.683 | 5.960 | 120.6E6  | 358.3E6  | 122.124 | 105.586 |
| 17)                         | MA 4,4'-DDT     | 6.999 | 6.215 | 111.8E6  | 366.5E6  | 124.897 | 114.557 |
| 18)                         | B Endrin al...  | 6.891 | 6.289 | 105.6E6  | 298.8E6  | 116.915 | 104.668 |
| 19)                         | B Endosulfa...  | 7.126 | 6.514 | 136.7E6  | 397.0E6  | 118.664 | 111.158 |
| 20)                         | A Methoxychlor  | 7.469 | 6.787 | 323.9E6  | 875.3E6  | 621.715 | 529.121 |
| 21)                         | B Endrin ke...  | 7.605 | 7.025 | 145.9E6  | 452.3E6  | 119.364 | 102.713 |
| -----                       |                 |       |       |          |          |         |         |

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

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ClientSampled :  
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