

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD110624\  
 Data File : PD086396.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Nov 2024 08:36  
 Operator : AR\AJ  
 Sample : P4622-12MSD  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BH6N6MSD

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 11/07/2024  
 Supervised By :Ankita Jodhani 11/07/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 06 22:08:58 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102524CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 25 14:36:38 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

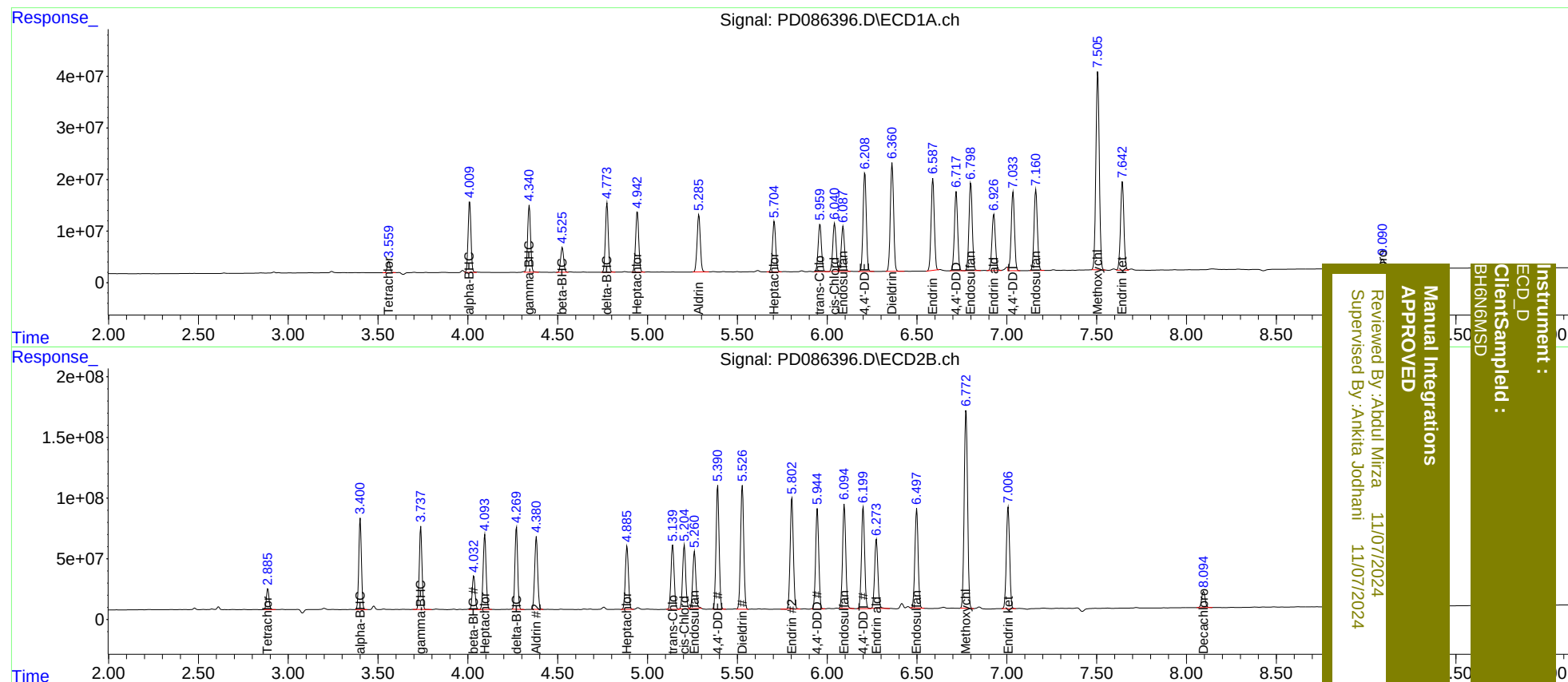
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.560 | 2.887 | 24595970 | 176.2E6  | 18.682   | 18.995   |
| 27)                         | SA Decachlor... | 9.092 | 8.095 | 32405722 | 177.1E6  | 18.076   | 18.732   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 2)                          | A alpha-BHC     | 4.009 | 3.401 | 151.1E6  | 766.3E6  | 60.693m  | 53.335   |
| 3)                          | MA gamma-BHC... | 4.340 | 3.738 | 146.6E6  | 713.2E6  | 58.933m  | 52.874   |
| 4)                          | MA Heptachlor   | 4.943 | 4.093 | 142.6E6  | 708.3E6  | 57.676   | 51.845m  |
| 5)                          | MB Aldrin       | 5.286 | 4.381 | 139.1E6  | 697.0E6  | 57.378   | 51.379   |
| 6)                          | B beta-BHC      | 4.526 | 4.032 | 56141378 | 302.0E6  | 50.552   | 48.167m  |
| 7)                          | B delta-BHC     | 4.775 | 4.271 | 150.0E6  | 719.3E6  | 57.937   | 51.266   |
| 8)                          | B Heptachlo...  | 5.705 | 4.885 | 121.6E6  | 621.1E6  | 53.224   | 49.532m  |
| 9)                          | A Endosulfan I  | 6.088 | 5.261 | 111.0E6  | 574.0E6  | 54.781   | 49.997   |
| 10)                         | B trans-Chl...  | 5.960 | 5.139 | 117.3E6  | 658.2E6  | 53.153   | 50.035m  |
| 11)                         | B cis-Chlor...  | 6.041 | 5.205 | 120.8E6  | 629.2E6  | 54.613   | 49.538   |
| 12)                         | B 4,4'-DDE      | 6.210 | 5.391 | 238.9E6  | 1215.6E6 | 111.846  | 99.139   |
| 13)                         | MA Dieldrin     | 6.362 | 5.526 | 265.7E6  | 1255.5E6 | 116.498  | 101.761m |
| 14)                         | MA Endrin       | 6.588 | 5.804 | 220.8E6  | 1137.2E6 | 117.459  | 101.191  |
| 15)                         | B Endosulfa...  | 6.799 | 6.095 | 215.8E6  | 1057.5E6 | 107.655  | 95.853   |
| 16)                         | A 4,4'-DDD      | 6.718 | 5.945 | 191.0E6  | 991.2E6  | 117.841  | 100.980  |
| 17)                         | MA 4,4'-DDT     | 7.033 | 6.199 | 194.1E6  | 1036.3E6 | 116.408m | 100.982m |
| 18)                         | B Endrin al...  | 6.928 | 6.274 | 145.0E6  | 720.5E6  | 97.207   | 86.800   |
| 19)                         | B Endosulfa...  | 7.162 | 6.499 | 201.9E6  | 1016.6E6 | 109.521  | 96.440   |
| 20)                         | A Methoxychlor  | 7.506 | 6.773 | 507.8E6  | 2130.2E6 | 539.608  | 448.143  |
| 21)                         | B Endrin ke...  | 7.643 | 7.007 | 225.0E6  | 1063.2E6 | 109.163  | 92.912   |
| -----                       |                 |       |       |          |          |          |          |

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

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Client Sampled :  
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