

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092122\  
 Data File : PD071966.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Sep 2022 15:55  
 Operator : AR\AJ  
 Sample : N4595-11MSD  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 CB8J0MSD

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 09/20/2022  
 Supervised By : Ankita Jodhani 09/20/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 23:22:35 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082622CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Aug 27 07:11:22 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

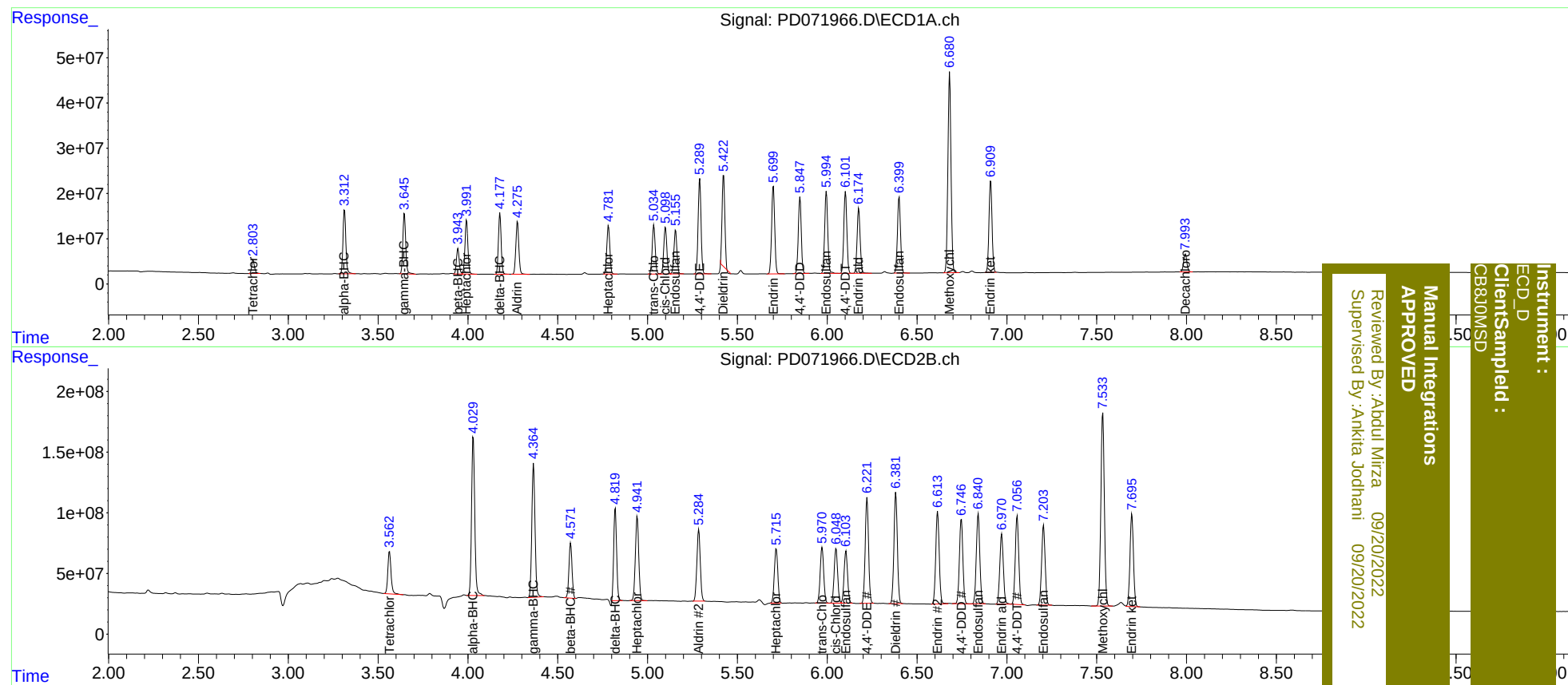
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 2.803 | 3.564 | 33044036 | 437.1E6  | 12.671m | 13.339  |
| 27)                         | SA Decachlor... | 7.994 | 9.090 | 51157614 | 211.6E6  | 19.494  | 22.132  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.313 | 4.030 | 155.3E6  | 1617.9E6 | 40.269  | 36.670  |
| 3)                          | MA gamma-BHC... | 3.647 | 4.366 | 148.4E6  | 1367.5E6 | 40.188  | 36.768  |
| 4)                          | MA Heptachlor   | 3.993 | 4.943 | 134.8E6  | 906.4E6  | 35.410  | 33.569  |
| 5)                          | MB Aldrin       | 4.276 | 5.285 | 134.6E6  | 776.8E6  | 37.822  | 35.958  |
| 6)                          | B beta-BHC      | 3.945 | 4.572 | 60082606 | 541.4E6  | 37.823  | 37.831  |
| 7)                          | B delta-BHC     | 4.179 | 4.819 | 143.9E6  | 857.6E6  | 41.192  | 32.628m |
| 8)                          | B Heptachlo...  | 4.783 | 5.716 | 124.3E6  | 599.5E6  | 38.123  | 35.450  |
| 9)                          | A Endosulfan I  | 5.156 | 6.105 | 113.7E6  | 577.1E6  | 36.089  | 36.743  |
| 10)                         | B trans-Chl...  | 5.035 | 5.972 | 124.9E6  | 621.3E6  | 36.889  | 36.701  |
| 11)                         | B cis-Chlor...  | 5.100 | 6.050 | 122.8E6  | 607.4E6  | 36.809  | 37.263  |
| 12)                         | B 4,4'-DDE      | 5.291 | 6.222 | 238.6E6  | 1130.5E6 | 77.773  | 77.474  |
| 13)                         | MA Dieldrin     | 5.423 | 6.382 | 209.6E6  | 1209.5E6 | 60.522  | 75.570  |
| 14)                         | MA Endrin       | 5.700 | 6.615 | 231.6E6  | 1032.3E6 | 77.342  | 78.460  |
| 15)                         | B Endosulfa...  | 5.995 | 6.841 | 215.8E6  | 1004.8E6 | 81.170  | 83.362  |
| 16)                         | A 4,4'-DDD      | 5.849 | 6.747 | 194.2E6  | 933.3E6  | 73.781  | 76.273  |
| 17)                         | MA 4,4'-DDT     | 6.102 | 7.058 | 212.1E6  | 978.9E6  | 77.926  | 81.127  |
| 18)                         | B Endrin al...  | 6.176 | 6.971 | 171.8E6  | 797.9E6  | 74.260  | 78.204  |
| 19)                         | B Endosulfa...  | 6.401 | 7.204 | 198.8E6  | 896.4E6  | 74.635  | 78.930  |
| 20)                         | A Methoxychlor  | 6.682 | 7.534 | 534.1E6  | 2153.1E6 | 371.838 | 392.403 |
| 21)                         | B Endrin ke...  | 6.909 | 7.696 | 241.7E6  | 1029.9E6 | 80.755m | 83.202  |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092122\  
Data File : PD071966.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Sep 2022 15:55  
Operator : AR\AJ  
Sample : N4595-11MSD  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 19 23:22:35 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082622CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Aug 27 07:11:22 2022  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Reviewed By: Abdul Mirza 09/20/2022  
Supervised By: Ankita Jodhani 09/20/2022

Manual Integrations  
APPROVED

Instrument :  
ECD\_D  
Client Sampled :  
CB8J0MSD