

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD012622\  
 Data File : PD067814.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jan 2022 13:54  
 Operator : AR\AJ  
 Sample : N1230-14MSD  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C0Q55MSD

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 01/27/2022  
 Supervised By : Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 05:44:06 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD122921CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 28 14:32:50 2021  
 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

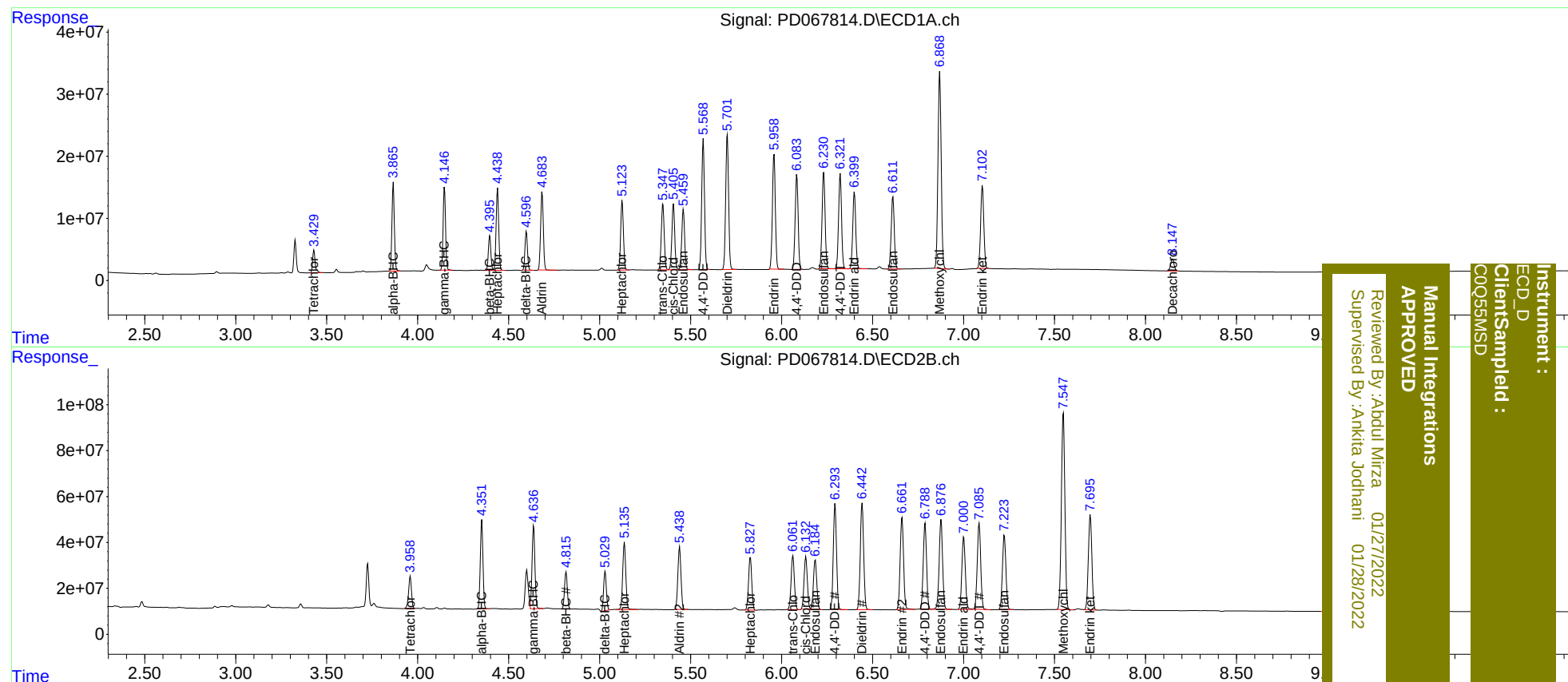
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.430 | 3.958 | 35515264 | 154.6E6  | 15.676  | 19.077m |
| 2)                          | SA Decachlor... | 8.149 | 9.010 | 25662827 | 141.9E6  | 26.795  | 28.080  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.866 | 4.353 | 129.8E6  | 387.0E6  | 39.156  | 36.932  |
| 3)                          | MA gamma-BHC... | 4.148 | 4.638 | 124.8E6  | 395.3E6  | 39.465  | 40.060  |
| 4)                          | MA Heptachlor   | 4.440 | 5.137 | 130.3E6  | 345.8E6  | 42.039  | 38.669  |
| 5)                          | MB Aldrin       | 4.684 | 5.440 | 129.5E6  | 323.9E6  | 41.424  | 38.622  |
| 6)                          | B beta-BHC      | 4.397 | 4.815 | 52963263 | 171.8E6  | 39.410  | 37.149m |
| 7)                          | B delta-BHC     | 4.598 | 5.030 | 58963745 | 179.9E6  | 19.936  | 19.186  |
| 8)                          | B Heptachlo...  | 5.124 | 5.827 | 118.0E6  | 283.2E6  | 42.458  | 33.759m |
| 9)                          | A Endosulfan I  | 5.460 | 6.185 | 107.5E6  | 275.2E6  | 40.604  | 38.303  |
| 10)                         | B trans-Chl...  | 5.348 | 6.063 | 117.9E6  | 294.1E6  | 41.751  | 39.325  |
| 11)                         | B cis-Chlor...  | 5.406 | 6.134 | 115.3E6  | 283.6E6  | 42.052  | 38.483  |
| 12)                         | B 4,4'-DDE      | 5.570 | 6.294 | 224.4E6  | 563.6E6  | 89.329  | 83.475  |
| 13)                         | MA Dieldrin     | 5.702 | 6.443 | 240.7E6  | 595.8E6  | 85.381  | 79.232  |
| 14)                         | MA Endrin       | 5.959 | 6.662 | 206.7E6  | 522.6E6  | 92.765  | 93.680  |
| 15)                         | B Endosulfa...  | 6.232 | 6.877 | 179.9E6  | 511.6E6  | 83.178  | 80.994  |
| 16)                         | A 4,4'-DDD      | 6.083 | 6.789 | 173.2E6  | 473.3E6  | 86.931m | 80.522  |
| 17)                         | MA 4,4'-DDT     | 6.323 | 7.086 | 176.1E6  | 495.3E6  | 85.520  | 85.247  |
| 18)                         | B Endrin al...  | 6.401 | 7.000 | 142.6E6  | 417.8E6  | 91.574  | 88.410m |
| 19)                         | B Endosulfa...  | 6.612 | 7.224 | 136.5E6  | 428.4E6  | 75.103  | 73.426  |
| 20)                         | A Methoxychlor  | 6.869 | 7.549 | 389.3E6  | 1152.0E6 | 441.408 | 417.828 |
| 21)                         | B Endrin ke...  | 7.102 | 7.695 | 161.6E6  | 554.9E6  | 84.944m | 83.795m |
| -----                       |                 |       |       |          |          |         |         |

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

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Instrument :  
 ECD\_D  
 Client Sampled :  
 C005MSD