

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062022\  
 Data File : PD070401.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jun 2022 14:03  
 Operator : AR\AJ  
 Sample : N3395-07MSD  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C0154MSD

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/21/2022  
 Supervised By : Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 03:09:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061422CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 14 16:58:30 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

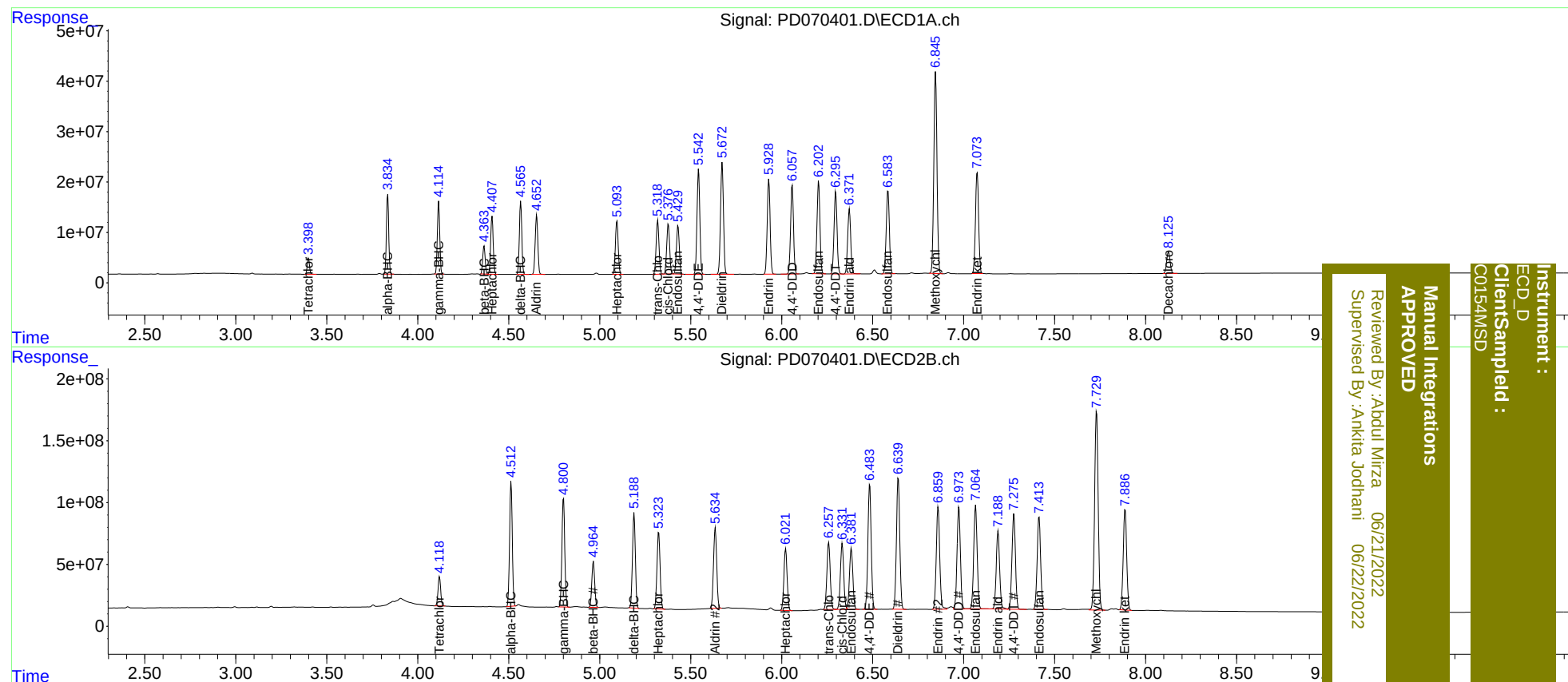
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.400 | 4.120 | 27486919 | 238.0E6  | 18.952  | 17.619   |
| 27)                         | SA Decachlor... | 8.126 | 9.277 | 56239642 | 242.5E6  | 35.113  | 33.597   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 3.835 | 4.513 | 139.7E6  | 1038.3E6 | 66.089  | 53.038   |
| 3)                          | MA gamma-BHC... | 4.115 | 4.801 | 131.0E6  | 952.7E6  | 65.258  | 52.244   |
| 4)                          | MA Heptachlor   | 4.409 | 5.324 | 111.7E6  | 738.0E6  | 56.741  | 41.192 # |
| 5)                          | MB Aldrin       | 4.654 | 5.635 | 119.6E6  | 790.5E6  | 62.697  | 47.562   |
| 6)                          | B beta-BHC      | 4.365 | 4.964 | 52019381 | 405.5E6  | 58.118  | 51.263m  |
| 7)                          | B delta-BHC     | 4.566 | 5.188 | 135.8E6  | 844.8E6  | 67.312  | 65.478m  |
| 8)                          | B Heptachlo...  | 5.095 | 6.022 | 114.1E6  | 614.9E6  | 65.156  | 52.699   |
| 9)                          | A Endosulfan I  | 5.430 | 6.383 | 104.4E6  | 642.4E6  | 62.084  | 47.636   |
| 10)                         | B trans-Chl...  | 5.319 | 6.258 | 115.1E6  | 688.7E6  | 64.001  | 47.654 # |
| 11)                         | B cis-Chlor...  | 5.377 | 6.333 | 110.4E6  | 680.9E6  | 62.431  | 48.490   |
| 12)                         | B 4,4'-DDE      | 5.544 | 6.484 | 223.9E6  | 1266.7E6 | 132.646 | 97.416 # |
| 13)                         | MA Dieldrin     | 5.673 | 6.641 | 248.8E6  | 1357.4E6 | 131.137 | 99.112   |
| 14)                         | MA Endrin       | 5.930 | 6.860 | 208.2E6  | 1091.4E6 | 122.325 | 94.858   |
| 15)                         | B Endosulfa...  | 6.203 | 7.066 | 206.3E6  | 1101.3E6 | 127.116 | 100.134  |
| 16)                         | A 4,4'-DDD      | 6.058 | 6.974 | 194.4E6  | 1063.7E6 | 128.412 | 96.338   |
| 17)                         | MA 4,4'-DDT     | 6.297 | 7.276 | 187.1E6  | 1025.0E6 | 128.605 | 99.692   |
| 18)                         | B Endrin al...  | 6.372 | 7.190 | 151.4E6  | 821.9E6  | 121.710 | 97.719   |
| 19)                         | B Endosulfa...  | 6.584 | 7.415 | 196.4E6  | 992.6E6  | 124.018 | 100.423  |
| 20)                         | A Methoxychlor  | 6.846 | 7.731 | 482.3E6  | 2195.5E6 | 569.861 | 465.038  |
| 21)                         | B Endrin ke...  | 7.075 | 7.888 | 240.6E6  | 1079.5E6 | 134.916 | 105.966  |
| -----                       |                 |       |       |          |          |         |          |

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

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ECD\_D  
Client Sampled :  
C0154M/MSD