

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061622\  
 Data File : PD070360.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jun 2022 19:56  
 Operator : AR\AJ  
 Sample : N3358-08MS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 EW4R7MS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/17/2022  
 Supervised By : Ankita Jodhani 06/17/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 17 01:46:04 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

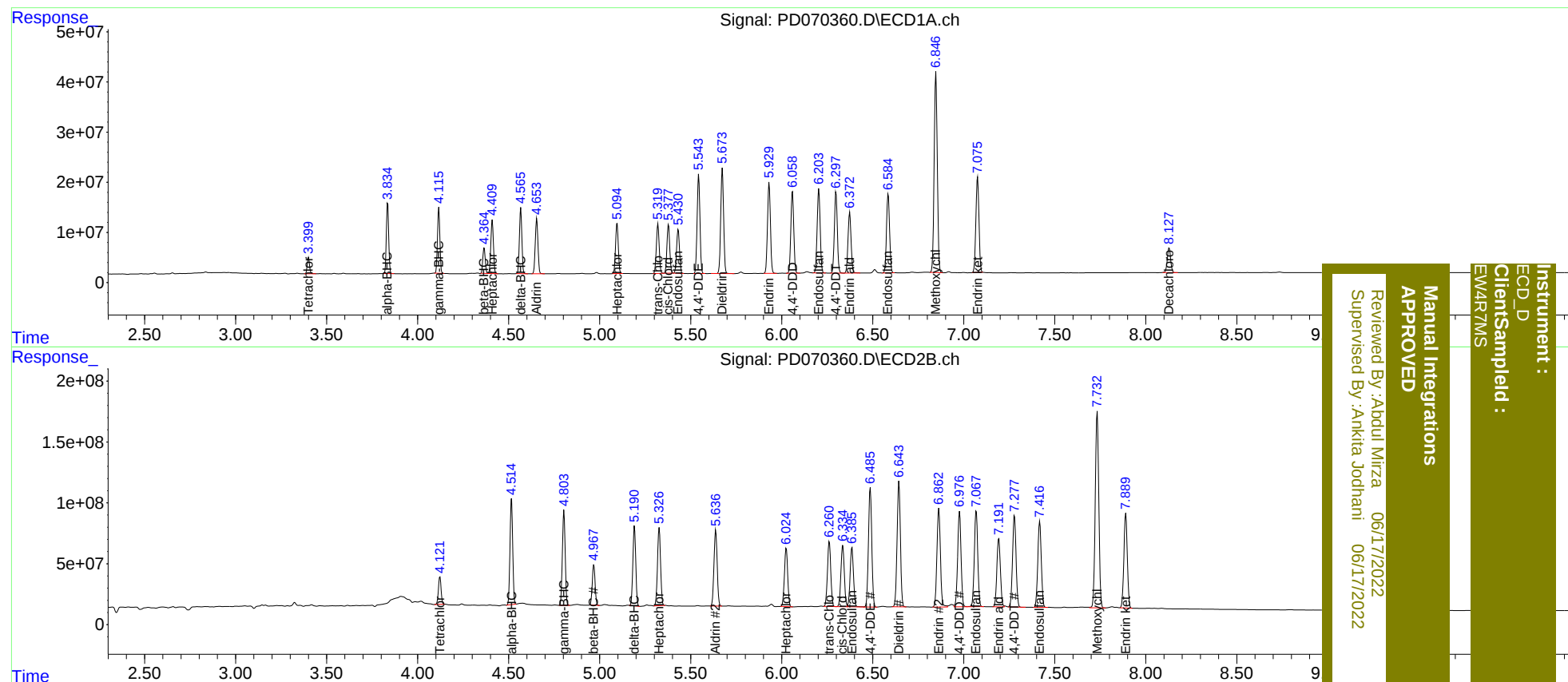
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.401 | 4.123 | 28752777 | 232.5E6  | 19.825  | 17.208  |
| 27)                         | SA Decachlor... | 8.128 | 9.280 | 61735068 | 264.6E6  | 38.544  | 36.662  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.835 | 4.516 | 125.4E6  | 898.6E6  | 59.344  | 45.902  |
| 3)                          | MA gamma-BHC... | 4.117 | 4.804 | 118.3E6  | 830.6E6  | 58.927  | 45.550  |
| 4)                          | MA Heptachlor   | 4.410 | 5.327 | 105.6E6  | 747.8E6  | 53.661  | 41.741  |
| 5)                          | MB Aldrin       | 4.655 | 5.638 | 112.8E6  | 761.1E6  | 59.111  | 45.791  |
| 6)                          | B beta-BHC      | 4.365 | 4.968 | 46904820 | 355.7E6  | 52.404  | 44.964  |
| 7)                          | B delta-BHC     | 4.567 | 5.190 | 122.8E6  | 715.7E6  | 60.865  | 55.468m |
| 8)                          | B Heptachlo...  | 5.096 | 6.025 | 104.6E6  | 598.2E6  | 59.703  | 51.265  |
| 9)                          | A Endosulfan I  | 5.432 | 6.386 | 96033180 | 620.7E6  | 57.093  | 46.029  |
| 10)                         | B trans-Chl...  | 5.320 | 6.262 | 106.5E6  | 673.7E6  | 59.234  | 46.612  |
| 11)                         | B cis-Chlor...  | 5.378 | 6.336 | 102.8E6  | 652.8E6  | 58.112  | 46.493  |
| 12)                         | B 4,4'-DDE      | 5.544 | 6.487 | 211.3E6  | 1246.9E6 | 125.153 | 95.894  |
| 13)                         | MA Dieldrin     | 5.674 | 6.644 | 230.5E6  | 1297.7E6 | 121.520 | 94.749  |
| 14)                         | MA Endrin       | 5.931 | 6.863 | 202.3E6  | 1074.5E6 | 118.849 | 93.386  |
| 15)                         | B Endosulfa...  | 6.204 | 7.069 | 191.5E6  | 1033.0E6 | 118.006 | 93.921  |
| 16)                         | A 4,4'-DDD      | 6.059 | 6.977 | 181.3E6  | 1013.9E6 | 119.727 | 91.826  |
| 17)                         | MA 4,4'-DDT     | 6.298 | 7.279 | 182.3E6  | 1002.8E6 | 125.299 | 97.528  |
| 18)                         | B Endrin al...  | 6.374 | 7.191 | 140.7E6  | 759.0E6  | 113.082 | 90.237m |
| 19)                         | B Endosulfa...  | 6.585 | 7.417 | 184.6E6  | 939.8E6  | 116.523 | 95.078  |
| 20)                         | A Methoxychlor  | 6.847 | 7.733 | 477.8E6  | 2177.4E6 | 564.556 | 461.210 |
| 21)                         | B Endrin ke...  | 7.076 | 7.890 | 224.3E6  | 1015.6E6 | 125.798 | 99.696  |
| -----                       |                 |       |       |          |          |         |         |

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

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ECD\_D  
Client Sampled :  
EW4R7MS