

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042021\  
 Data File : PD062208.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2021 10:49  
 Operator : AR\AJ  
 Sample : M2031-03MSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BG528MSD

Manual Integrations  
 APPROVED

Ankita  
 4/21/2021 3:21:22 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 02:12:01 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD040321CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 03 05:02:01 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

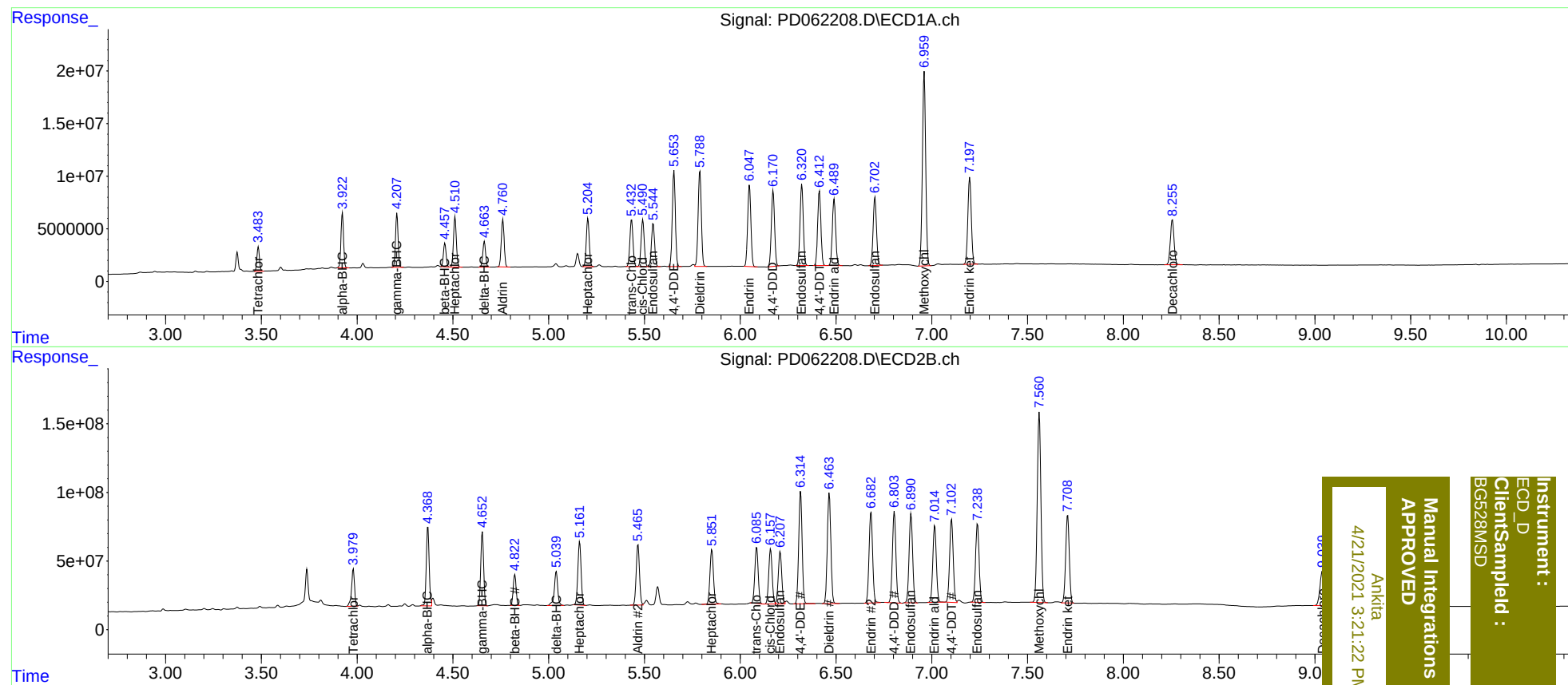
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.484 | 3.980 | 21209511 | 293.7E6  | 21.668  | 29.429 # |
| 27)                         | SA Decachlor... | 8.256 | 9.040 | 58045207 | 432.8E6  | 43.288  | 47.020   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 3.924 | 4.369 | 49125381 | 604.8E6  | 34.548  | 36.598   |
| 3)                          | MA gamma-BHC... | 4.208 | 4.654 | 47748580 | 559.7E6  | 34.291  | 37.627   |
| 4)                          | MA Heptachlor   | 4.511 | 5.162 | 49254473 | 541.6E6  | 34.770  | 36.815   |
| 5)                          | MB Aldrin       | 4.761 | 5.466 | 47115775 | 525.8E6  | 34.464  | 36.597   |
| 6)                          | B beta-BHC      | 4.458 | 4.823 | 21882728 | 237.0E6  | 32.939  | 37.132   |
| 7)                          | B delta-BHC     | 4.664 | 5.040 | 24741195 | 311.6E6  | 18.012  | 20.348   |
| 8)                          | B Heptachlo...  | 5.205 | 5.852 | 49106758 | 506.4E6  | 37.289  | 37.727   |
| 9)                          | A Endosulfan I  | 5.546 | 6.209 | 46344449 | 479.2E6  | 36.623  | 38.835   |
| 10)                         | B trans-Chl...  | 5.433 | 6.086 | 50600864 | 503.0E6  | 36.881  | 36.319   |
| 11)                         | B cis-Chlor...  | 5.492 | 6.159 | 50129300 | 499.1E6  | 37.138  | 38.701   |
| 12)                         | B 4,4'-DDE      | 5.654 | 6.315 | 100.4E6  | 1017.6E6 | 77.338  | 79.401   |
| 13)                         | MA Dieldrin     | 5.788 | 6.465 | 105.6E6  | 1034.5E6 | 75.374m | 78.352   |
| 14)                         | MA Endrin       | 6.048 | 6.683 | 90970176 | 859.0E6  | 77.970  | 81.191   |
| 15)                         | B Endosulfa...  | 6.322 | 6.892 | 90568657 | 835.6E6  | 80.869  | 82.340   |
| 16)                         | A 4,4'-DDD      | 6.172 | 6.805 | 84403516 | 842.6E6  | 77.319  | 80.326   |
| 17)                         | MA 4,4'-DDT     | 6.414 | 7.103 | 83686585 | 791.1E6  | 78.523  | 79.620   |
| 18)                         | B Endrin al...  | 6.490 | 7.015 | 76598655 | 715.6E6  | 78.417  | 82.403   |
| 19)                         | B Endosulfa...  | 6.704 | 7.239 | 78731224 | 741.0E6  | 68.478  | 72.554   |
| 20)                         | A Methoxychlor  | 6.961 | 7.561 | 221.0E6  | 1836.7E6 | 368.879 | 396.727  |
| 21)                         | B Endrin ke...  | 7.198 | 7.710 | 103.3E6  | 837.9E6  | 79.235  | 87.923   |
| -----                       |                 |       |       |          |          |         |          |

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

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