

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL083021\  
 Data File : PL069612.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Aug 2021 06:38  
 Operator : AR\AJ  
 Sample : M3558-01MSD  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TPR-14-COMPMSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 07:18:49 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL083021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 31 01:49:30 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 x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|--------|
| -----                       |                 |        |        |          |          |        |        |
| System Monitoring Compounds |                 |        |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 4.633  | 5.569  | 7204371  | 27631787 | 23.142 | 21.963 |
| 28)                         | SA Decachlor... | 10.401 | 11.492 | 9464220  | 18434167 | 16.048 | 16.336 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.340  | 6.150  | 23688355 | 92702287 | 56.936 | 53.202 |
| 3)                          | MA gamma-BHC... | 5.763  | 6.546  | 24109039 | 84717076 | 55.138 | 52.148 |
| 4)                          | MA Heptachlor   | 6.173  | 7.196  | 26289430 | 79788875 | 53.784 | 50.099 |
| 5)                          | MB Aldrin       | 6.498  | 7.567  | 24753709 | 71351478 | 54.515 | 48.617 |
| 6)                          | B beta-BHC      | 6.142  | 6.799  | 12902385 | 40460123 | 53.763 | 46.565 |
| 7)                          | B delta-BHC     | 6.404  | 7.067  | 23321221 | 76293516 | 50.820 | 47.682 |
| 8)                          | B Heptachlo...  | 7.074  | 8.033  | 25569191 | 64396446 | 52.899 | 47.665 |
| 9)                          | A Endosulfan I  | 7.477  | 8.439  | 24556269 | 58213692 | 51.937 | 45.282 |
| 10)                         | B gamma-Chl...  | 7.351  | 8.302  | 26776978 | 63784421 | 52.197 | 45.924 |
| 11)                         | B alpha-Chl...  | 7.422  | 8.384  | 26742485 | 62160339 | 51.462 | 45.424 |
| 12)                         | B 4,4'-DDE      | 7.635  | 8.571  | 23521404 | 59696639 | 52.185 | 45.066 |
| 13)                         | MA Dieldrin     | 7.763  | 8.728  | 25504518 | 59717463 | 51.571 | 45.214 |
| 14)                         | MA Endrin       | 8.055  | 8.967  | 24376375 | 51151164 | 51.082 | 45.894 |
| 15)                         | B Endosulfa...  | 8.365  | 9.201  | 23380452 | 49261276 | 47.547 | 43.283 |
| 16)                         | A 4,4'-DDD      | 8.220  | 9.110  | 20607549 | 48265875 | 51.049 | 44.374 |
| 17)                         | MA 4,4'-DDT     | 8.482  | 9.427  | 21438990 | 45442633 | 46.128 | 41.696 |
| 18)                         | B Endrin al...  | 8.553  | 9.336  | 20618404 | 42158854 | 48.188 | 43.403 |
| 19)                         | B Endosulfa...  | 8.785  | 9.573  | 24687991 | 47952383 | 46.662 | 43.441 |
| 20)                         | A Methoxychlor  | 9.076  | 9.913  | 13744516 | 23986188 | 44.598 | 41.464 |
| 21)                         | B Endrin ke...  | 9.304  | 10.072 | 27641482 | 52139885 | 46.041 | 43.899 |
| 22)                         | Mirex           | 9.491  | 10.539 | 23937371 | 38228422 | 44.036 | 42.600 |
| -----                       |                 |        |        |          |          |        |        |

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

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