

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111121\  
 Data File : PL070934.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Nov 2021 17:29  
 Operator : AR\AJ  
 Sample : M4635-01MSD  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 VWE-B20-11921-0-10MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 12 03:32:51 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110321.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 04 19:28:07 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... | 4.567  | 5.501  | 7946160  | 22110164 | 16.223 | 17.536 |
| 2)                          | SA Decachlor... | 10.328 | 11.389 | 10865092 | 22620727 | 15.901 | 16.914 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.273  | 6.081  | 30264935 | 94251275 | 45.212 | 51.201 |
| 3)                          | MA gamma-BHC... | 5.695  | 6.476  | 30105475 | 87582238 | 44.881 | 50.507 |
| 4)                          | MA Heptachlor   | 6.103  | 7.122  | 31047059 | 86251904 | 43.270 | 53.102 |
| 5)                          | MB Aldrin       | 6.427  | 7.493  | 29025057 | 81626121 | 45.390 | 50.268 |
| 6)                          | B beta-BHC      | 6.077  | 6.733  | 14011232 | 41443593 | 43.134 | 48.369 |
| 7)                          | B delta-BHC     | 6.336  | 6.999  | 29570325 | 84481371 | 44.681 | 50.519 |
| 8)                          | B Heptachlo...  | 7.003  | 7.959  | 28670986 | 75709976 | 44.099 | 49.673 |
| 9)                          | A Endosulfan I  | 7.406  | 8.364  | 27231178 | 69466075 | 44.454 | 48.287 |
| 10)                         | B gamma-Chl...  | 7.280  | 8.229  | 29354037 | 75111253 | 44.220 | 48.510 |
| 11)                         | B alpha-Chl...  | 7.350  | 8.309  | 29362885 | 73728378 | 44.064 | 48.475 |
| 12)                         | B 4,4'-DDE      | 7.565  | 8.499  | 28754059 | 79819108 | 49.352 | 54.096 |
| 13)                         | MA Dieldrin     | 7.691  | 8.653  | 27699829 | 70909769 | 44.376 | 48.664 |
| 14)                         | MA Endrin       | 7.982  | 8.891  | 24752750 | 56251496 | 43.658 | 48.564 |
| 15)                         | B Endosulfa...  | 8.294  | 9.126  | 24857645 | 59681967 | 41.064 | 48.865 |
| 16)                         | A 4,4'-DDD      | 8.150  | 9.038  | 23625865 | 58619635 | 46.499 | 48.710 |
| 17)                         | MA 4,4'-DDT     | 8.411  | 9.354  | 26765138 | 67299165 | 48.666 | 53.345 |
| 18)                         | B Endrin al...  | 8.482  | 9.261  | 19236074 | 44561887 | 42.341 | 46.080 |
| 19)                         | B Endosulfa...  | 8.713  | 9.498  | 26832258 | 58520423 | 43.496 | 47.217 |
| 20)                         | A Methoxychlor  | 9.006  | 9.841  | 14375189 | 28346735 | 39.294 | 41.883 |
| 21)                         | B Endrin ke...  | 9.230  | 9.995  | 31916405 | 66034711 | 44.635 | 46.001 |
| 22)                         | Mirex           | 9.414  | 10.459 | 26714502 | 45777819 | 43.499 | 43.949 |
| -----                       |                 |        |        |          |          |        |        |

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

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