

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110821\  
 Data File : PL070838.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2021 18:09  
 Operator : AR\AJ  
 Sample : PB140590BS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB140590BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 00:48:21 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... | 4.569  | 5.502  | 9189746  | 24253920 | 18.762 | 19.236 |
| 2)                          | SA Decachlor... | 10.331 | 11.392 | 13151768 | 26685469 | 19.248 | 19.954 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.275  | 6.082  | 32058419 | 91337471 | 47.891 | 49.618 |
| 3)                          | MA gamma-BHC... | 5.697  | 6.478  | 31159181 | 86063036 | 46.452 | 49.631 |
| 4)                          | MA Heptachlor   | 6.105  | 7.125  | 31815786 | 84292024 | 44.342 | 51.895 |
| 5)                          | MB Aldrin       | 6.429  | 7.495  | 29740836 | 80547893 | 46.509 | 49.604 |
| 6)                          | B beta-BHC      | 6.080  | 6.734  | 14866176 | 41646768 | 45.765 | 48.606 |
| 7)                          | B delta-BHC     | 6.339  | 7.000  | 31592579 | 85129700 | 47.736 | 50.907 |
| 8)                          | B Heptachlo...  | 7.006  | 7.962  | 29953929 | 76890073 | 46.072 | 50.448 |
| 9)                          | A Endosulfan I  | 7.408  | 8.366  | 28615192 | 71740868 | 46.714 | 49.868 |
| 10)                         | B gamma-Chl...  | 7.283  | 8.231  | 30847264 | 77847823 | 46.469 | 50.278 |
| 11)                         | B alpha-Chl...  | 7.353  | 8.311  | 30676151 | 75452174 | 46.035 | 49.608 |
| 12)                         | B 4,4'-DDE      | 7.568  | 8.501  | 27568478 | 74899770 | 47.317 | 50.762 |
| 13)                         | MA Dieldrin     | 7.694  | 8.655  | 29893596 | 75544555 | 47.890 | 51.845 |
| 14)                         | MA Endrin       | 7.985  | 8.894  | 24392119 | 55761093 | 43.022 | 48.140 |
| 15)                         | B Endosulfa...  | 8.297  | 9.129  | 27290500 | 63661450 | 45.083 | 52.124 |
| 16)                         | A 4,4'-DDD      | 8.153  | 9.041  | 25378261 | 61518443 | 49.948 | 51.119 |
| 17)                         | MA 4,4'-DDT     | 8.414  | 9.357  | 23102088 | 55336630 | 42.006 | 43.863 |
| 18)                         | B Endrin al...  | 8.485  | 9.263  | 25136267 | 57778965 | 55.328 | 59.747 |
| 19)                         | B Endosulfa...  | 8.716  | 9.501  | 29680312 | 64996606 | 48.113 | 52.442 |
| 20)                         | A Methoxychlor  | 9.009  | 9.844  | 14490573 | 28670437 | 39.609 | 42.362 |
| 21)                         | B Endrin ke...  | 9.234  | 9.998  | 37061722 | 75779290 | 51.830 | 52.790 |
| 22)                         | Mirex           | 9.417  | 10.462 | 28706260 | 51629712 | 46.743 | 49.567 |
| -----                       |                 |        |        |          |          |        |        |

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

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