

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092922\  
 Data File : PL077990.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2022 17:08  
 Operator : AR\AJ  
 Sample : PB147993BSD  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB147993BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 29 23:40:08 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091222.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 13 13:26:11 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 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... | 3.418 | 2.623 | 31338195 | 54858084 | 19.550 | 18.479 |
| 28)                         | SA Decachlor... | 8.907 | 7.721 | 29099907 | 47461254 | 22.516 | 18.907 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.883 | 3.115 | 26479740 | 51381909 | 11.158 | 11.330 |
| 3)                          | MA gamma-BHC... | 4.219 | 3.439 | 26248806 | 46963031 | 11.864 | 11.630 |
| 4)                          | MA Heptachlor   | 4.793 | 3.771 | 26173216 | 45611940 | 11.821 | 11.516 |
| 5)                          | MB Aldrin       | 5.134 | 4.045 | 24065536 | 45100334 | 12.109 | 11.885 |
| 6)                          | B beta-BHC      | 4.431 | 3.739 | 12471316 | 19607717 | 12.832 | 11.778 |
| 7)                          | B delta-BHC     | 4.674 | 3.962 | 23123811 | 46643021 | 11.262 | 11.495 |
| 8)                          | B Heptachlo...  | 5.567 | 4.544 | 24705796 | 41275172 | 14.172 | 12.206 |
| 9)                          | A Endosulfan I  | 5.953 | 4.909 | 20350141 | 39095585 | 12.626 | 12.391 |
| 10)                         | B gamma-Chl...  | 5.823 | 4.793 | 22589621 | 42105694 | 12.902 | 12.354 |
| 11)                         | B alpha-Chl...  | 5.899 | 4.856 | 22132051 | 41067331 | 12.813 | 12.401 |
| 12)                         | B 4,4'-DDE      | 6.079 | 5.050 | 20068240 | 39709910 | 12.607 | 12.204 |
| 13)                         | MA Dieldrin     | 6.231 | 5.173 | 19696980 | 41710300 | 12.204 | 12.580 |
| 14)                         | MA Endrin       | 6.462 | 5.445 | 16569028 | 34366054 | 11.981 | 12.052 |
| 15)                         | B Endosulfa...  | 6.691 | 5.742 | 17963608 | 32761640 | 13.004 | 12.432 |
| 16)                         | A 4,4'-DDD      | 6.603 | 5.603 | 15276864 | 32485278 | 13.048 | 12.540 |
| 17)                         | MA 4,4'-DDT     | 6.913 | 5.851 | 14785812 | 29005309 | 11.669 | 11.009 |
| 18)                         | B Endrin al...  | 6.821 | 5.921 | 13920316 | 25427941 | 13.164 | 12.322 |
| 19)                         | B Endosulfa...  | 7.054 | 6.143 | 16511420 | 33699413 | 12.894 | 12.532 |
| 20)                         | A Methoxychlor  | 7.395 | 6.429 | 7974971  | 16072184 | 12.075 | 11.736 |
| 21)                         | B Endrin ke...  | 7.543 | 6.643 | 17834892 | 38887084 | 12.907 | 12.841 |
| 22)                         | Mirex           | 8.002 | 6.818 | 14152357 | 27680688 | 13.479 | 12.876 |
| -----                       |                 |       |       |          |          |        |        |

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

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