

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030222\  
 Data File : PL073089.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Mar 2022 16:24  
 Operator : AR\AJ  
 Sample : PB143031BSD  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB143031BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 03 00:40:29 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022622.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 28 02:28:04 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... | 4.647  | 5.490  | 6279203  | 29850460 | 19.595 | 20.570 |
| 28)                         | SA Decachlor... | 10.427 | 11.330 | 10252778 | 34000113 | 21.904 | 21.553 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.356  | 6.053  | 20596578 | 104.1E6  | 48.876 | 52.793 |
| 3)                          | MA gamma-BHC... | 5.780  | 6.442  | 20678352 | 98377901 | 46.763 | 52.617 |
| 4)                          | MA Heptachlor   | 6.193  | 7.101  | 21478910 | 102.2E6  | 46.794 | 51.131 |
| 5)                          | MB Aldrin       | 6.518  | 7.470  | 21565347 | 99811960 | 48.626 | 54.539 |
| 6)                          | B beta-BHC      | 6.159  | 6.678  | 10122005 | 44320121 | 45.451 | 49.147 |
| 7)                          | B delta-BHC     | 6.421  | 6.946  | 20617837 | 97957095 | 47.214 | 51.759 |
| 8)                          | B Heptachlo...  | 7.095  | 7.926  | 21540572 | 91251855 | 46.234 | 51.841 |
| 9)                          | A Endosulfan I  | 7.498  | 8.326  | 20358536 | 82148140 | 45.899 | 50.712 |
| 10)                         | B gamma-Chl...  | 7.373  | 8.193  | 22114825 | 93036916 | 46.569 | 52.101 |
| 11)                         | B alpha-Chl...  | 7.442  | 8.276  | 22197917 | 91317042 | 46.380 | 51.868 |
| 12)                         | B 4,4'-DDE      | 7.657  | 8.460  | 18513006 | 81883317 | 47.629 | 52.371 |
| 13)                         | MA Dieldrin     | 7.785  | 8.611  | 21820355 | 86667190 | 48.694 | 53.661 |
| 14)                         | MA Endrin       | 8.076  | 8.845  | 20078203 | 70901554 | 50.566 | 53.561 |
| 15)                         | B Endosulfa...  | 8.386  | 9.069  | 21175086 | 74774979 | 48.821 | 54.033 |
| 16)                         | A 4,4'-DDD      | 8.242  | 8.987  | 17083708 | 68167832 | 49.052 | 51.260 |
| 17)                         | MA 4,4'-DDT     | 8.505  | 9.306  | 17461907 | 65636688 | 45.886 | 47.852 |
| 18)                         | B Endrin al...  | 8.575  | 9.201  | 16876173 | 59090613 | 52.568 | 54.302 |
| 19)                         | B Endosulfa...  | 8.806  | 9.438  | 21347226 | 71519141 | 48.563 | 50.443 |
| 20)                         | A Methoxychlor  | 9.100  | 9.785  | 11811970 | 38250295 | 47.292 | 48.857 |
| 21)                         | B Endrin ke...  | 9.325  | 9.927  | 24659133 | 75918409 | 49.740 | 51.779 |
| 22)                         | Mirex           | 9.515  | 10.403 | 24878115 | 68876810 | 44.092 | 46.901 |
| -----                       |                 |        |        |          |          |        |        |

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

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