

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091622\  
 Data File : PL077799.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Sep 2022 12:51  
 Operator : AR\AJ  
 Sample : PB147669BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB147669BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 16 18:35:40 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... | 3.423 | 2.626 | 24174816 | 41885047 | 15.081 | 14.109 |
| 28)                         | SA Decachlor... | 8.916 | 7.729 | 21944205 | 37275489 | 16.979 | 14.849 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.888 | 3.119 | 20335136 | 39827215 | 8.569  | 8.782  |
| 3)                          | MA gamma-BHC... | 4.225 | 3.444 | 19396592 | 37163001 | 8.767  | 9.203  |
| 4)                          | MA Heptachlor   | 4.800 | 3.776 | 20613196 | 36456636 | 9.310  | 9.205  |
| 5)                          | MB Aldrin       | 5.141 | 4.050 | 19278110 | 38349600 | 9.700  | 10.106 |
| 6)                          | B beta-BHC      | 4.437 | 3.744 | 9235619  | 14946366 | 9.503  | 8.978  |
| 7)                          | B delta-BHC     | 4.680 | 3.967 | 9903731  | 21351943 | 4.824  | 5.262  |
| 8)                          | B Heptachlo...  | 5.574 | 4.550 | 17698128 | 33997054 | 10.152 | 10.054 |
| 9)                          | A Endosulfan I  | 5.960 | 4.916 | 15370490 | 31594322 | 9.537  | 10.013 |
| 10)                         | B gamma-Chl...  | 5.829 | 4.799 | 17301661 | 34281315 | 9.882  | 10.058 |
| 11)                         | B alpha-Chl...  | 5.906 | 4.861 | 16984464 | 38053419 | 9.833  | 11.491 |
| 12)                         | B 4,4'-DDE      | 6.086 | 5.056 | 15554686 | 32636600 | 9.771  | 10.030 |
| 13)                         | MA Dieldrin     | 6.238 | 5.179 | 15802173 | 34165203 | 9.790  | 10.304 |
| 14)                         | MA Endrin       | 6.470 | 5.452 | 13131111 | 31125858 | 9.495  | 10.916 |
| 15)                         | B Endosulfa...  | 6.697 | 5.748 | 16513691 | 29601419 | 11.955 | 11.233 |
| 16)                         | A 4,4'-DDD      | 6.611 | 5.610 | 11697376 | 26986666 | 9.990  | 10.417 |
| 17)                         | MA 4,4'-DDT     | 6.920 | 5.858 | 11162917 | 24705648 | 8.810  | 9.377  |
| 18)                         | B Endrin al...  | 6.829 | 5.928 | 11178115 | 22262213 | 10.571 | 10.788 |
| 19)                         | B Endosulfa...  | 7.061 | 6.150 | 12018337 | 26060625 | 9.385  | 9.691  |
| 20)                         | A Methoxychlor  | 7.402 | 6.436 | 6710865  | 14045033 | 10.161 | 10.256 |
| 21)                         | B Endrin ke...  | 7.550 | 6.650 | 16870700 | 31228284 | 12.209 | 10.312 |
| -----                       |                 |       |       |          |          |        |        |

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

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