

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071221\  
 Data File : PL068067.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jul 2021 00:23  
 Operator : AR\AJ  
 Sample : PB137617BS  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB137617BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 13 05:35:54 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071221.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 12 14:08:44 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... | 4.673  | 5.582  | 10155485 | 20700808 | 18.349 | 20.242 |
| 2)                          | SA Decachlor... | 10.471 | 11.504 | 10487970 | 15517671 | 18.898 | 19.913 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.380  | 6.162  | 34598445 | 65842559 | 47.419 | 49.745 |
| 3)                          | MA gamma-BHC... | 5.803  | 6.558  | 34066645 | 62465603 | 47.515 | 50.137 |
| 4)                          | MA Heptachlor   | 6.217  | 7.207  | 34743000 | 62436625 | 47.456 | 51.023 |
| 5)                          | MB Aldrin       | 6.543  | 7.578  | 32841011 | 55986685 | 47.817 | 50.579 |
| 6)                          | B beta-BHC      | 6.181  | 6.808  | 16946789 | 31835426 | 47.185 | 47.933 |
| 7)                          | B delta-BHC     | 6.444  | 7.077  | 23313552 | 41709971 | 33.465 | 35.071 |
| 8)                          | B Heptachlo...  | 7.120  | 8.044  | 31305198 | 52405617 | 48.496 | 50.842 |
| 9)                          | A Endosulfan I  | 7.525  | 8.449  | 29279573 | 47550090 | 48.589 | 50.994 |
| 10)                         | B gamma-Chl...  | 7.399  | 8.313  | 32206337 | 52324423 | 48.895 | 51.068 |
| 11)                         | B alpha-Chl...  | 7.468  | 8.394  | 31917148 | 51529541 | 48.261 | 50.701 |
| 12)                         | B 4,4'-DDE      | 7.683  | 8.580  | 29927845 | 47172314 | 49.896 | 51.333 |
| 13)                         | MA Dieldrin     | 7.812  | 8.739  | 31102702 | 49151539 | 49.344 | 51.560 |
| 14)                         | MA Endrin       | 8.103  | 8.979  | 27358628 | 39741374 | 49.119 | 50.458 |
| 15)                         | B Endosulfa...  | 8.415  | 9.211  | 27002273 | 41429681 | 51.411 | 52.361 |
| 16)                         | A 4,4'-DDD      | 8.271  | 9.119  | 25063519 | 39326161 | 49.641 | 50.520 |
| 17)                         | MA 4,4'-DDT     | 8.533  | 9.437  | 25484907 | 37803781 | 47.217 | 45.496 |
| 18)                         | B Endrin al...  | 8.604  | 9.346  | 23384966 | 35678056 | 56.104 | 55.905 |
| 19)                         | B Endosulfa...  | 8.836  | 9.583  | 25970111 | 39694916 | 47.439 | 49.400 |
| 20)                         | A Methoxychlor  | 9.133  | 9.921  | 14827390 | 20982688 | 47.428 | 47.977 |
| 21)                         | B Endrin ke...  | 9.357  | 10.082 | 31311594 | 44728960 | 51.707 | 51.557 |
| 22)                         | Mirex           | 9.548  | 10.549 | 24017500 | 33271436 | 48.235 | 49.348 |
| -----                       |                 |        |        |          |          |        |        |

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

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