

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060322\  
 Data File : PL075507.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jun 2022 05:37  
 Operator : AR\AJ  
 Sample : PB145154BS  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB145154BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 04 06:00:22 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052822.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 01 10:19:11 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... | 5.643  | 4.643  | 11209495 | 27728403 | 19.072 | 17.504 |
| 28)                         | SA Decachlor... | 11.641 | 10.387 | 10476117 | 23295283 | 19.538 | 16.976 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 6.228  | 5.345  | 46461835 | 112.9E6  | 56.299 | 52.157 |
| 3)                          | MA gamma-BHC... | 6.626  | 5.765  | 43465483 | 105.4E6  | 55.535 | 50.200 |
| 4)                          | MA Heptachlor   | 7.281  | 6.174  | 42452672 | 101.4E6  | 53.006 | 49.757 |
| 5)                          | MB Aldrin       | 7.654  | 6.498  | 40369899 | 97937740 | 55.361 | 50.747 |
| 6)                          | B beta-BHC      | 6.877  | 6.143  | 19478278 | 45346118 | 52.318 | 46.720 |
| 7)                          | B delta-BHC     | 7.148  | 6.404  | 40889694 | 101.0E6  | 53.250 | 47.095 |
| 8)                          | B Heptachlo...  | 8.122  | 7.071  | 37240498 | 89641945 | 54.548 | 49.056 |
| 9)                          | A Endosulfan I  | 8.530  | 7.473  | 33799700 | 81455553 | 53.815 | 48.202 |
| 10)                         | B gamma-Chl...  | 8.393  | 7.348  | 36748926 | 89939038 | 54.489 | 48.903 |
| 11)                         | B alpha-Chl...  | 8.474  | 7.417  | 36649539 | 88895067 | 54.089 | 48.649 |
| 12)                         | B 4,4'-DDE      | 8.660  | 7.628  | 32668490 | 79260076 | 56.156 | 48.665 |
| 13)                         | MA Dieldrin     | 8.821  | 7.758  | 35671945 | 86103717 | 56.291 | 49.624 |
| 14)                         | MA Endrin       | 9.062  | 8.049  | 25511047 | 64866707 | 48.041 | 41.669 |
| 15)                         | B Endosulfa...  | 9.296  | 8.358  | 30792266 | 72516210 | 54.554 | 46.061 |
| 16)                         | A 4,4'-DDD      | 9.202  | 8.212  | 28996407 | 69858904 | 58.629 | 52.262 |
| 17)                         | MA 4,4'-DDT     | 9.521  | 8.473  | 26021388 | 60440824 | 44.674 | 42.262 |
| 18)                         | B Endrin al...  | 9.430  | 8.546  | 26528950 | 60243394 | 60.365 | 49.971 |
| 19)                         | B Endosulfa...  | 9.669  | 8.776  | 30142368 | 70830631 | 54.188 | 47.322 |
| 20)                         | A Methoxychlor  | 10.007 | 9.066  | 14772323 | 34532592 | 48.231 | 42.525 |
| 21)                         | B Endrin ke...  | 10.171 | 9.294  | 35564671 | 82825546 | 57.927 | 51.793 |
| 22)                         | Mirex           | 10.644 | 9.482  | 25629119 | 61002695 | 52.871 | 47.973 |
| -----                       |                 |        |        |          |          |        |        |

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

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Misc :  
ALS Vial : 42 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PB145154BS

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Integration File signal 2: autoint2.e  
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