

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012822\  
 Data File : PL072328.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jan 2022 18:38  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 01:33:28 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011722.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 18 10:53:59 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... | 4.555  | 5.492  | 30630645 | 93713144 | 55.172 | 57.701 |
| 28)                         | SA Decachlor... | 10.318 | 11.386 | 40922224 | 78556880 | 46.061 | 48.687 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.261  | 6.074  | 44563510 | 139.4E6  | 57.634 | 57.778 |
| 3)                          | MA gamma-BHC... | 5.684  | 6.470  | 43277355 | 126.4E6  | 57.395 | 56.165 |
| 4)                          | MA Heptachlor   | 6.090  | 7.115  | 48209183 | 125.6E6  | 55.882 | 54.179 |
| 5)                          | MB Aldrin       | 6.414  | 7.485  | 44786421 | 121.0E6  | 56.718 | 54.741 |
| 6)                          | B beta-BHC      | 6.070  | 6.729  | 17806868 | 54962692 | 53.868 | 55.511 |
| 7)                          | B delta-BHC     | 6.327  | 6.995  | 45782629 | 129.2E6  | 57.796 | 52.517 |
| 8)                          | B Heptachlo...  | 6.992  | 7.953  | 42675452 | 106.6E6  | 56.061 | 53.231 |
| 9)                          | A Endosulfan I  | 7.394  | 8.358  | 39737938 | 95283697 | 55.913 | 52.641 |
| 10)                         | B gamma-Chl...  | 7.269  | 8.223  | 43373494 | 106.9E6  | 55.202 | 52.885 |
| 11)                         | B alpha-Chl...  | 7.339  | 8.303  | 43181512 | 104.2E6  | 55.044 | 52.533 |
| 12)                         | B 4,4'-DDE      | 7.554  | 8.493  | 41338953 | 101.4E6  | 57.257 | 53.610 |
| 13)                         | MA Dieldrin     | 7.680  | 8.647  | 42442979 | 101.8E6  | 56.022 | 51.792 |
| 14)                         | MA Endrin       | 7.971  | 8.886  | 36305801 | 78021263 | 51.816 | 47.057 |
| 15)                         | B Endosulfa...  | 8.284  | 9.123  | 38701709 | 86235418 | 52.052 | 50.286 |
| 16)                         | A 4,4'-DDD      | 8.140  | 9.034  | 34524172 | 78101852 | 58.893 | 54.625 |
| 17)                         | MA 4,4'-DDT     | 8.400  | 9.351  | 32678990 | 71666210 | 49.210 | 45.343 |
| 18)                         | B Endrin al...  | 8.473  | 9.258  | 29239775 | 63225077 | 51.320 | 50.932 |
| 19)                         | B Endosulfa...  | 8.704  | 9.496  | 37875572 | 76340930 | 51.659 | 48.900 |
| 20)                         | A Methoxychlor  | 8.997  | 9.839  | 20177818 | 36703718 | 47.827 | 44.310 |
| 21)                         | B Endrin ke...  | 9.222  | 9.993  | 44229481 | 82314887 | 53.116 | 49.737 |
| 22)                         | Mirex           | 9.404  | 10.455 | 35973892 | 56794238 | 48.713 | 45.516 |
| -----                       |                 |        |        |          |          |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDCCC050

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Integration File signal 2: autoint2.e  
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