

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060822\  
 Data File : PL075655.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jun 2022 18:16  
 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: Jun 08 23:43:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060622.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 07 02:04:29 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... | 5.641  | 4.636  | 34462311 | 77350216 | 51.064 | 46.091 |
| 28)                         | SA Decachlor... | 11.637 | 10.381 | 31795900 | 65834212 | 51.935 | 46.726 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 6.225  | 5.338  | 49519305 | 112.9E6  | 52.682 | 49.850 |
| 3)                          | MA gamma-BHC... | 6.623  | 5.759  | 46148191 | 106.1E6  | 52.576 | 48.906 |
| 4)                          | MA Heptachlor   | 7.278  | 6.167  | 45814860 | 96684550 | 49.824 | 45.345 |
| 5)                          | MB Aldrin       | 7.653  | 6.491  | 43360594 | 95636436 | 52.811 | 48.695 |
| 6)                          | B beta-BHC      | 6.876  | 6.138  | 21074613 | 46565018 | 51.349 | 47.441 |
| 7)                          | B delta-BHC     | 7.146  | 6.398  | 44306599 | 104.7E6  | 57.580 | 48.895 |
| 8)                          | B Heptachlo...  | 8.120  | 7.065  | 40473569 | 87890995 | 52.360 | 48.032 |
| 9)                          | A Endosulfan I  | 8.529  | 7.467  | 37007497 | 80520199 | 52.892 | 48.142 |
| 10)                         | B gamma-Chl...  | 8.391  | 7.341  | 40248296 | 87924725 | 51.829 | 47.954 |
| 11)                         | B alpha-Chl...  | 8.472  | 7.410  | 39982864 | 86951380 | 52.429 | 47.622 |
| 12)                         | B 4,4'-DDE      | 8.658  | 7.623  | 34893298 | 78157973 | 52.723 | 48.886 |
| 13)                         | MA Dieldrin     | 8.819  | 7.752  | 37752876 | 80767383 | 52.258 | 47.718 |
| 14)                         | MA Endrin       | 9.060  | 8.043  | 30275006 | 69548040 | 51.061 | 50.872 |
| 15)                         | B Endosulfa...  | 9.293  | 8.352  | 31104677 | 68443582 | 49.985 | 47.760 |
| 16)                         | A 4,4'-DDD      | 9.200  | 8.207  | 29324497 | 64965333 | 53.595 | 49.405 |
| 17)                         | MA 4,4'-DDT     | 9.519  | 8.467  | 30162879 | 65236681 | 47.087 | 46.406 |
| 18)                         | B Endrin al...  | 9.428  | 8.540  | 24875996 | 52411550 | 48.570 | 46.532 |
| 19)                         | B Endosulfa...  | 9.667  | 8.770  | 31900807 | 70116178 | 50.927 | 47.738 |
| 20)                         | A Methoxychlor  | 10.005 | 9.059  | 16850986 | 36759840 | 47.073 | 45.124 |
| 21)                         | B Endrin ke...  | 10.169 | 9.288  | 35939290 | 77622764 | 51.105 | 48.086 |
| 22)                         | Mirex           | 10.642 | 9.475  | 28148354 | 61624539 | 50.016 | 47.989 |
| -----                       |                 |        |        |          |          |        |        |

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

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ALS Vial : 4 Sample Multiplier: 1

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ECD\_L  
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PSTDCCC050

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Integration File signal 2: autoint2.e  
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