

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041322\  
 Data File : PL074018.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Apr 2022 19:11  
 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: Apr 14 02:09:45 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040822.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 08 15:48:40 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... | 4.638  | 5.491  | 18161147 | 104.8E6  | 56.207 | 58.794 |
| 28)                         | SA Decachlor... | 10.411 | 11.333 | 25444138 | 86064312 | 48.928 | 48.726 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.346  | 6.053  | 23662567 | 154.1E6  | 56.385 | 61.191 |
| 3)                          | MA gamma-BHC... | 5.770  | 6.443  | 23473601 | 142.3E6  | 55.970 | 60.106 |
| 4)                          | MA Heptachlor   | 6.180  | 7.102  | 23655551 | 143.4E6  | 52.514 | 54.957 |
| 5)                          | MB Aldrin       | 6.506  | 7.470  | 23061975 | 135.7E6  | 55.564 | 57.790 |
| 6)                          | B beta-BHC      | 6.150  | 6.680  | 11766693 | 64415621 | 57.587 | 57.156 |
| 7)                          | B delta-BHC     | 6.412  | 6.947  | 23550905 | 141.8E6  | 56.931 | 58.047 |
| 8)                          | B Heptachlo...  | 7.082  | 7.926  | 23611852 | 122.4E6  | 55.047 | 54.343 |
| 9)                          | A Endosulfan I  | 7.486  | 8.327  | 22723601 | 108.6E6  | 55.407 | 55.184 |
| 10)                         | B gamma-Chl...  | 7.360  | 8.195  | 24089938 | 123.9E6  | 54.926 | 55.542 |
| 11)                         | B alpha-Chl...  | 7.430  | 8.277  | 24278483 | 119.1E6  | 54.957 | 55.339 |
| 12)                         | B 4,4'-DDE      | 7.644  | 8.462  | 20603178 | 108.9E6  | 56.475 | 54.673 |
| 13)                         | MA Dieldrin     | 7.772  | 8.612  | 23066548 | 106.4E6  | 53.697 | 53.050 |
| 14)                         | MA Endrin       | 8.064  | 8.847  | 20544287 | 82005946 | 50.573 | 48.419 |
| 15)                         | B Endosulfa...  | 8.374  | 9.070  | 21207574 | 81889695 | 51.455 | 47.138 |
| 16)                         | A 4,4'-DDD      | 8.230  | 8.989  | 19941359 | 85498227 | 61.752 | 55.569 |
| 17)                         | MA 4,4'-DDT     | 8.491  | 9.308  | 17115466 | 73388843 | 46.303 | 41.400 |
| 18)                         | B Endrin al...  | 8.563  | 9.203  | 16563975 | 62167727 | 51.194 | 48.132 |
| 19)                         | B Endosulfa...  | 8.794  | 9.441  | 22895442 | 81516404 | 53.617 | 48.979 |
| 20)                         | A Methoxychlor  | 9.086  | 9.787  | 11235021 | 38259617 | 45.254 | 39.777 |
| 21)                         | B Endrin ke...  | 9.313  | 9.928  | 27618257 | 90673397 | 56.531 | 52.384 |
| 22)                         | Mirex           | 9.501  | 10.405 | 23909186 | 65677930 | 51.263 | 47.682 |
| -----                       |                 |        |        |          |          |        |        |

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

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