

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081522\  
 Data File : PL077129.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Aug 2022 21:26  
 Operator : AR\AJ  
 Sample : N4093-04MS  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 BLDG-4-BASEMENT-DRUMMS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 16 06:59:48 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080822.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 09 09:13:15 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... | 3.419 | 2.635 | 15593379 | 41679657 | 15.903 | 14.560 |
| 2)                          | SA Decachlor... | 8.905 | 7.737 | 15744213 | 41135598 | 20.855 | 18.273 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.883 | 3.128 | 77419513 | 203.9E6  | 55.928 | 48.079 |
| 3)                          | MA gamma-BHC... | 4.218 | 3.453 | 71622448 | 188.2E6  | 56.010 | 49.331 |
| 4)                          | MA Heptachlor   | 4.794 | 3.785 | 68665503 | 176.5E6  | 55.888 | 49.200 |
| 5)                          | MB Aldrin       | 5.134 | 4.060 | 61167720 | 168.3E6  | 53.910 | 47.499 |
| 6)                          | B beta-BHC      | 4.430 | 3.751 | 31513482 | 77745000 | 56.142 | 49.758 |
| 7)                          | B delta-BHC     | 4.674 | 3.975 | 60602513 | 190.8E6  | 54.430 | 49.934 |
| 8)                          | B Heptachlo...  | 5.566 | 4.559 | 58670440 | 154.4E6  | 58.103 | 50.809 |
| 9)                          | A Endosulfan I  | 5.953 | 4.924 | 54781837 | 142.7E6  | 59.809 | 52.218 |
| 10)                         | B gamma-Chl...  | 5.822 | 4.808 | 58797923 | 154.8E6  | 58.663 | 50.802 |
| 11)                         | B alpha-Chl...  | 5.899 | 4.871 | 58494250 | 151.5E6  | 58.607 | 50.872 |
| 12)                         | B 4,4'-DDE      | 6.078 | 5.065 | 52113368 | 146.8E6  | 59.725 | 50.871 |
| 13)                         | MA Dieldrin     | 6.230 | 5.188 | 56238193 | 149.5E6  | 57.917 | 49.839 |
| 14)                         | MA Endrin       | 6.462 | 5.460 | 50170872 | 132.9E6  | 61.647 | 52.317 |
| 15)                         | B Endosulfa...  | 6.689 | 5.756 | 47652202 | 122.4E6  | 55.554 | 46.730 |
| 16)                         | A 4,4'-DDD      | 6.602 | 5.617 | 44830732 | 118.4E6  | 58.846 | 52.544 |
| 17)                         | MA 4,4'-DDT     | 6.913 | 5.866 | 48449766 | 118.4E6  | 63.049 | 52.235 |
| 18)                         | B Endrin al...  | 6.820 | 5.935 | 39283527 | 88921107 | 54.484 | 45.228 |
| 19)                         | B Endosulfa...  | 7.053 | 6.158 | 48575607 | 118.5E6  | 58.753 | 51.367 |
| 20)                         | A Methoxychlor  | 7.394 | 6.444 | 26527144 | 62341877 | 59.761 | 51.830 |
| 21)                         | B Endrin ke...  | 7.541 | 6.657 | 54153087 | 132.1E6  | 59.779 | 51.950 |
| 22)                         | Mirex           | 8.001 | 6.834 | 40213647 | 94346758 | 57.236 | 49.313 |
| -----                       |                 |       |       |          |          |        |        |

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

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