

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122722\  
 Data File : PL079902.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Dec 2022 17:25  
 Operator : AR\AJ  
 Sample : N6051-02MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SP-591MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 27 21:10:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122322.M  
 Quant Title : GC Extractables  
 QLast Update : Sun Dec 25 19:58:15 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... | 3.316 | 2.565 | 25833594 | 42516165 | 11.017 | 15.006 # |
| 28)                         | SA Decachlor... | 8.761 | 7.628 | 15456943 | 22230275 | 7.865  | 9.743    |
| Target Compounds            |                 |       |       |          |          |        |          |
| 2)                          | A alpha-BHC     | 3.776 | 3.051 | 102.5E6  | 157.6E6  | 28.395 | 35.102   |
| 3)                          | MA gamma-BHC... | 4.108 | 3.372 | 93853667 | 140.4E6  | 27.682 | 35.180 # |
| 4)                          | MA Heptachlor   | 4.678 | 3.698 | 105.7E6  | 148.0E6  | 31.125 | 35.765   |
| 5)                          | MB Aldrin       | 5.016 | 3.969 | 97252345 | 144.6E6  | 30.898 | 37.405   |
| 6)                          | B beta-BHC      | 4.324 | 3.672 | 37399991 | 47623354 | 25.600 | 30.817   |
| 7)                          | B delta-BHC     | 4.565 | 3.891 | 79522465 | 138.3E6  | 29.058 | 34.465   |
| 8)                          | B Heptachlo...  | 5.450 | 4.465 | 92169107 | 130.1E6  | 34.154 | 37.493   |
| 9)                          | A Endosulfan I  | 5.834 | 4.827 | 84885548 | 121.3E6  | 31.219 | 36.644   |
| 10)                         | B gamma-Chl...  | 5.705 | 4.713 | 93839151 | 132.3E6  | 32.482 | 37.676   |
| 11)                         | B alpha-Chl...  | 5.782 | 4.774 | 92273997 | 130.1E6  | 31.804 | 37.809   |
| 12)                         | B 4,4'-DDE      | 5.965 | 4.969 | 77987114 | 118.6E6  | 30.283 | 37.078   |
| 13)                         | MA Dieldrin     | 6.111 | 5.089 | 90609062 | 137.0E6  | 32.604 | 39.511   |
| 14)                         | MA Endrin       | 6.342 | 5.360 | 81206812 | 123.5E6  | 31.925 | 41.727 # |
| 15)                         | B Endosulfa...  | 6.572 | 5.656 | 80198571 | 114.1E6  | 32.015 | 39.140   |
| 16)                         | A 4,4'-DDD      | 6.490 | 5.520 | 65882172 | 97560449 | 31.300 | 37.680   |
| 17)                         | MA 4,4'-DDT     | 6.800 | 5.766 | 71581499 | 101.0E6  | 30.386 | 37.710   |
| 18)                         | B Endrin al...  | 6.703 | 5.835 | 59529280 | 82362060 | 31.665 | 37.675   |
| 19)                         | B Endosulfa...  | 6.936 | 6.058 | 74100679 | 109.4E6  | 31.057 | 38.239   |
| 20)                         | A Methoxychlor  | 7.285 | 6.343 | 39057425 | 52781332 | 32.249 | 37.888   |
| 21)                         | B Endrin ke...  | 7.422 | 6.553 | 80923847 | 114.9E6  | 32.058 | 36.770   |
| 22)                         | Mirex           | 7.879 | 6.725 | 62684753 | 84804073 | 32.324 | 35.749   |
| -----                       |                 |       |       |          |          |        |          |

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

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