

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112922\  
 Data File : PL079489.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Nov 2022 19:41  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 29 20:45:57 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112322.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 24 00:09:49 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... | 3.318 | 2.564 | 115.7E6  | 134.6E6  | 51.235 | 49.448 |
| 28)                         | SA Decachlor... | 8.766 | 7.628 | 98798354 | 110.6E6  | 50.872 | 47.066 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.778 | 3.050 | 182.8E6  | 216.5E6  | 53.171 | 50.215 |
| 3)                          | MA gamma-BHC... | 4.111 | 3.371 | 169.2E6  | 195.6E6  | 52.216 | 50.224 |
| 4)                          | MA Heptachlor   | 4.681 | 3.697 | 168.5E6  | 187.6E6  | 51.137 | 48.747 |
| 5)                          | MB Aldrin       | 5.019 | 3.968 | 161.7E6  | 184.2E6  | 52.085 | 49.599 |
| 6)                          | B beta-BHC      | 4.326 | 3.672 | 73230239 | 74068071 | 51.864 | 48.884 |
| 7)                          | B delta-BHC     | 4.567 | 3.891 | 149.6E6  | 192.5E6  | 53.932 | 50.034 |
| 8)                          | B Heptachlo...  | 5.452 | 4.465 | 149.7E6  | 166.2E6  | 52.435 | 49.230 |
| 9)                          | A Endosulfan I  | 5.837 | 4.827 | 137.2E6  | 156.8E6  | 51.611 | 49.001 |
| 10)                         | B gamma-Chl...  | 5.708 | 4.713 | 150.2E6  | 167.6E6  | 52.500 | 49.514 |
| 11)                         | B alpha-Chl...  | 5.784 | 4.774 | 147.9E6  | 163.3E6  | 51.341 | 48.748 |
| 12)                         | B 4,4'-DDE      | 5.968 | 4.969 | 131.2E6  | 154.7E6  | 52.508 | 50.449 |
| 13)                         | MA Dieldrin     | 6.114 | 5.089 | 141.2E6  | 167.0E6  | 51.466 | 49.549 |
| 14)                         | MA Endrin       | 6.345 | 5.360 | 118.3E6  | 144.0E6  | 48.907 | 47.603 |
| 15)                         | B Endosulfa...  | 6.575 | 5.656 | 114.1E6  | 135.0E6  | 50.541 | 48.228 |
| 16)                         | A 4,4'-DDD      | 6.493 | 5.520 | 109.9E6  | 129.7E6  | 55.373 | 51.849 |
| 17)                         | MA 4,4'-DDT     | 6.802 | 5.767 | 105.6E6  | 119.2E6  | 46.567 | 45.627 |
| 18)                         | B Endrin al...  | 6.706 | 5.835 | 92427056 | 103.7E6  | 51.032 | 48.744 |
| 19)                         | B Endosulfa...  | 6.939 | 6.057 | 119.0E6  | 136.9E6  | 51.338 | 48.515 |
| 20)                         | A Methoxychlor  | 7.287 | 6.343 | 54776710 | 61368124 | 45.405 | 45.151 |
| 21)                         | B Endrin ke...  | 7.425 | 6.553 | 128.6E6  | 155.7E6  | 52.118 | 50.542 |
| 22)                         | Mirex           | 7.881 | 6.725 | 95469759 | 112.2E6  | 50.404 | 47.448 |
| -----                       |                 |       |       |          |          |        |        |

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

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