

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112222\  
 Data File : PL079352.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Nov 2022 10:11  
 Operator : AR\AJ  
 Sample : PB149156BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB149156BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 22 20:39:52 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL111622.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 16 15:31:11 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... | 3.323 | 2.567 | 37815328 | 44679340 | 18.159 | 17.543 |
| 2)                          | SA Decachlor... | 8.771 | 7.633 | 34010336 | 40400399 | 20.332 | 19.475 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.783 | 3.053 | 154.1E6  | 180.4E6  | 48.887 | 44.609 |
| 3)                          | MA gamma-BHC... | 4.116 | 3.374 | 143.8E6  | 162.5E6  | 47.897 | 45.790 |
| 4)                          | MA Heptachlor   | 4.686 | 3.701 | 147.8E6  | 159.6E6  | 49.416 | 43.928 |
| 5)                          | MB Aldrin       | 5.024 | 3.972 | 145.2E6  | 163.8E6  | 51.906 | 46.894 |
| 6)                          | B beta-BHC      | 4.332 | 3.674 | 60261510 | 60908568 | 45.824 | 43.573 |
| 7)                          | B delta-BHC     | 4.572 | 3.894 | 133.3E6  | 163.7E6  | 58.882 | 45.581 |
| 8)                          | B Heptachlo...  | 5.458 | 4.469 | 131.1E6  | 142.8E6  | 55.480 | 45.997 |
| 9)                          | A Endosulfan I  | 5.842 | 4.831 | 119.4E6  | 134.2E6  | 49.708 | 45.402 |
| 10)                         | B gamma-Chl...  | 5.713 | 4.716 | 132.0E6  | 143.1E6  | 51.647 | 46.181 |
| 11)                         | B alpha-Chl...  | 5.789 | 4.778 | 130.3E6  | 139.9E6  | 50.641 | 45.847 |
| 12)                         | B 4,4'-DDE      | 5.973 | 4.973 | 114.4E6  | 133.1E6  | 50.075 | 46.483 |
| 13)                         | MA Dieldrin     | 6.119 | 5.093 | 126.9E6  | 146.7E6  | 52.295 | 47.709 |
| 14)                         | MA Endrin       | 6.350 | 5.363 | 101.3E6  | 122.3E6  | 45.758 | 46.818 |
| 15)                         | B Endosulfa...  | 6.580 | 5.660 | 107.8E6  | 125.1E6  | 47.808 | 46.726 |
| 16)                         | A 4,4'-DDD      | 6.497 | 5.524 | 96661781 | 114.0E6  | 55.038 | 48.766 |
| 17)                         | MA 4,4'-DDT     | 6.807 | 5.770 | 92862771 | 104.8E6  | 44.550 | 42.930 |
| 18)                         | B Endrin al...  | 6.710 | 5.839 | 92945259 | 102.9E6  | 58.150 | 49.316 |
| 19)                         | B Endosulfa...  | 6.943 | 6.062 | 106.7E6  | 120.2E6  | 53.093 | 46.060 |
| 20)                         | A Methoxychlor  | 7.292 | 6.348 | 50183897 | 55323153 | 47.074 | 41.878 |
| 21)                         | B Endrin ke...  | 7.430 | 6.557 | 115.7E6  | 139.0E6  | 55.572 | 49.140 |
| 22)                         | Mirex           | 7.887 | 6.729 | 87237267 | 101.1E6  | 54.778 | 47.718 |
| -----                       |                 |       |       |          |          |        |        |

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

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