

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112222\  
 Data File : PL079366.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Nov 2022 14:56  
 Operator : AR\AJ  
 Sample : PB149241BS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB149241BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 22 20:47:46 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... | 3.319 | 2.566 | 38055824 | 45345771 | 18.275 | 17.805 |
| 2)                          | SA Decachlor... | 8.768 | 7.632 | 33463596 | 39792757 | 20.005 | 19.182 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.780 | 3.052 | 156.3E6  | 186.7E6  | 49.607 | 46.162 |
| 3)                          | MA gamma-BHC... | 4.112 | 3.373 | 144.9E6  | 168.0E6  | 48.265 | 47.361 |
| 4)                          | MA Heptachlor   | 4.683 | 3.699 | 145.7E6  | 164.3E6  | 48.700 | 45.227 |
| 5)                          | MB Aldrin       | 5.021 | 3.971 | 145.6E6  | 169.7E6  | 52.024 | 48.571 |
| 6)                          | B beta-BHC      | 4.328 | 3.673 | 60939724 | 62598176 | 46.340 | 44.781 |
| 7)                          | B delta-BHC     | 4.568 | 3.892 | 129.4E6  | 169.7E6  | 57.142 | 47.271 |
| 8)                          | B Heptachlo...  | 5.455 | 4.467 | 138.6E6  | 147.8E6  | 58.659 | 47.614 |
| 9)                          | A Endosulfan I  | 5.838 | 4.829 | 121.8E6  | 136.2E6  | 50.714 | 46.091 |
| 10)                         | B gamma-Chl...  | 5.710 | 4.715 | 136.8E6  | 147.9E6  | 53.519 | 47.720 |
| 11)                         | B alpha-Chl...  | 5.786 | 4.777 | 132.6E6  | 144.6E6  | 51.552 | 47.385 |
| 12)                         | B 4,4'-DDE      | 5.970 | 4.971 | 114.8E6  | 137.7E6  | 50.230 | 48.090 |
| 13)                         | MA Dieldrin     | 6.116 | 5.091 | 126.9E6  | 154.3E6  | 52.331 | 50.175 |
| 14)                         | MA Endrin       | 6.347 | 5.362 | 106.2E6  | 131.5E6  | 47.974 | 50.333 |
| 15)                         | B Endosulfa...  | 6.577 | 5.658 | 107.2E6  | 127.8E6  | 47.527 | 47.730 |
| 16)                         | A 4,4'-DDD      | 6.495 | 5.522 | 97472251 | 119.6E6  | 55.499 | 51.142 |
| 17)                         | MA 4,4'-DDT     | 6.804 | 5.768 | 89641128 | 104.8E6  | 43.004 | 42.951 |
| 18)                         | B Endrin al...  | 6.708 | 5.837 | 91177070 | 104.1E6  | 57.043 | 49.875 |
| 19)                         | B Endosulfa...  | 6.941 | 6.059 | 104.9E6  | 122.4E6  | 52.190 | 46.929 |
| 20)                         | A Methoxychlor  | 7.289 | 6.345 | 49018653 | 56511369 | 45.981 | 42.777 |
| 21)                         | B Endrin ke...  | 7.426 | 6.555 | 114.1E6  | 154.9E6  | 54.810 | 54.756 |
| 22)                         | Mirex           | 7.883 | 6.727 | 84594811 | 101.9E6  | 53.119 | 48.084 |
| -----                       |                 |       |       |          |          |        |        |

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

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