

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111122\  
 Data File : PL079063.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Nov 2022 02:46  
 Operator : AR\AJ  
 Sample : N5524-01MS  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 72-11995MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 12 04:34:56 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102122.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 21 07:08:41 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... | 3.321 | 2.568 | 46149717 | 59637224 | 24.200 | 23.358  |
| 2)                          | SA Decachlor... | 8.774 | 7.636 | 30579916 | 41880740 | 20.328 | 22.111  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.782 | 3.055 | 183.6E6  | 225.4E6  | 63.953 | 57.089  |
| 3)                          | MA gamma-BHC... | 4.115 | 3.375 | 163.0E6  | 206.8E6  | 61.005 | 57.524  |
| 4)                          | MA Heptachlor   | 4.686 | 3.702 | 166.2E6  | 211.5E6  | 64.003 | 61.001  |
| 5)                          | MB Aldrin       | 5.024 | 3.974 | 159.9E6  | 214.1E6  | 64.567 | 61.130  |
| 6)                          | B beta-BHC      | 4.330 | 3.676 | 68834412 | 77884691 | 59.754 | 54.281  |
| 7)                          | B delta-BHC     | 4.571 | 3.895 | 123.9E6  | 208.4E6  | 54.432 | 57.222  |
| 8)                          | B Heptachlo...  | 5.457 | 4.470 | 138.0E6  | 176.7E6  | 64.984 | 58.651  |
| 9)                          | A Endosulfan I  | 5.842 | 4.834 | 123.1E6  | 158.9E6  | 57.682 | 55.502  |
| 10)                         | B gamma-Chl...  | 5.713 | 4.719 | 141.9E6  | 181.1E6  | 62.882 | 59.091  |
| 11)                         | B alpha-Chl...  | 5.790 | 4.781 | 140.4E6  | 175.4E6  | 60.690 | 58.840  |
| 12)                         | B 4,4'-DDE      | 5.973 | 4.975 | 119.2E6  | 176.0E6  | 59.563 | 64.664  |
| 13)                         | MA Dieldrin     | 6.120 | 5.094 | 132.0E6  | 189.1E6  | 61.227 | 63.820m |
| 14)                         | MA Endrin       | 6.350 | 5.366 | 112.3E6  | 166.9E6  | 59.169 | 64.064  |
| 15)                         | B Endosulfa...  | 6.580 | 5.663 | 105.4E6  | 148.4E6  | 56.193 | 65.195  |
| 16)                         | A 4,4'-DDD      | 6.498 | 5.527 | 98730120 | 129.6E6  | 59.225 | 58.985  |
| 17)                         | MA 4,4'-DDT     | 6.808 | 5.771 | 106.9E6  | 146.4E6  | 59.626 | 67.474m |
| 18)                         | B Endrin al...  | 6.712 | 5.841 | 87045651 | 112.7E6  | 59.823 | 60.041  |
| 19)                         | B Endosulfa...  | 6.945 | 6.064 | 101.6E6  | 135.1E6  | 55.226 | 56.764  |
| 20)                         | A Methoxychlor  | 7.292 | 6.350 | 50726867 | 74183859 | 55.085 | 65.372  |
| 21)                         | B Endrin ke...  | 7.431 | 6.560 | 99683496 | 143.9E6  | 52.984 | 55.664  |
| 22)                         | Mirex           | 7.888 | 6.731 | 80263687 | 105.5E6  | 54.982 | 53.584m |
| -----                       |                 |       |       |          |          |        |         |

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

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