

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090923\  
 Data File : PL085200.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2023 17:26  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 18:04:42 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090523.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 05 15:22:36 2023  
 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... | 3.476 | 2.684 | 125.4E6  | 61043858 | 51.271 | 53.727 |
| 28)                         | SA Decachlor... | 9.027 | 7.863 | 82378974 | 64536015 | 51.227 | 48.483 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.934 | 3.189 | 180.2E6  | 89690021 | 52.282 | 54.839 |
| 3)                          | MA gamma-BHC... | 4.268 | 3.520 | 171.3E6  | 86789800 | 51.616 | 54.380 |
| 4)                          | MA Heptachlor   | 4.860 | 3.860 | 164.4E6  | 80883015 | 49.856 | 53.295 |
| 5)                          | MB Aldrin       | 5.203 | 4.140 | 156.0E6  | 82150807 | 50.719 | 53.740 |
| 6)                          | B beta-BHC      | 4.468 | 3.822 | 71565008 | 36393292 | 50.636 | 53.634 |
| 7)                          | B delta-BHC     | 4.715 | 4.050 | 165.1E6  | 85960984 | 52.244 | 54.975 |
| 8)                          | B Heptachlo...  | 5.633 | 4.646 | 134.5E6  | 73012333 | 51.529 | 53.204 |
| 9)                          | A Endosulfan I  | 6.019 | 5.016 | 119.6E6  | 69775644 | 49.786 | 50.814 |
| 10)                         | B gamma-Chl...  | 5.890 | 4.899 | 129.7E6  | 73743218 | 49.924 | 53.464 |
| 11)                         | B alpha-Chl...  | 5.971 | 4.963 | 128.4E6  | 74749451 | 49.892 | 50.020 |
| 12)                         | B 4,4'-DDE      | 6.150 | 5.161 | 109.3E6  | 68487500 | 52.588 | 55.052 |
| 13)                         | MA Dieldrin     | 6.296 | 5.283 | 122.3E6  | 75121421 | 50.213 | 53.435 |
| 14)                         | MA Endrin       | 6.526 | 5.558 | 102.0E6  | 66908378 | 49.369 | 52.345 |
| 15)                         | B Endosulfa...  | 6.747 | 5.856 | 102.6E6  | 65165648 | 50.680 | 52.628 |
| 16)                         | A 4,4'-DDD      | 6.669 | 5.719 | 85224215 | 59146168 | 55.353 | 56.297 |
| 17)                         | MA 4,4'-DDT     | 6.985 | 5.971 | 88007619 | 61339426 | 52.243 | 52.614 |
| 18)                         | B Endrin al...  | 6.878 | 6.038 | 75477684 | 51596177 | 49.103 | 50.513 |
| 19)                         | B Endosulfa...  | 7.114 | 6.263 | 95324360 | 63078873 | 50.926 | 52.566 |
| 20)                         | A Methoxychlor  | 7.467 | 6.556 | 47609684 | 35099331 | 52.399 | 52.175 |
| 21)                         | B Endrin ke...  | 7.599 | 6.767 | 100.4E6  | 77602954 | 51.259 | 52.613 |
| 22)                         | Mirex           | 8.073 | 6.948 | 80072538 | 58929996 | 48.078 | 49.763 |
| -----                       |                 |       |       |          |          |        |        |

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

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