

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062524\  
 Data File : PL090352.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jun 2024 14:50  
 Operator : AR\AJ  
 Sample : P3047-01MSD 10X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 EO-01-062424MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 26 01:17:44 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062424.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 25 11:05:38 2024  
 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... | 3.546 | 2.790 | 5222354  | 3468734  | 2.301  | 2.193   |
| 2)                          | SA Decachlor... | 9.056 | 7.935 | 3649764  | 3866586  | 2.367  | 2.592   |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 4.001 | 3.293 | 16762336 | 10324614 | 5.344  | 4.618   |
| 3)                          | MA gamma-BHC... | 4.333 | 3.624 | 18955731 | 11057208 | 6.306m | 5.172   |
| 4)                          | MA Heptachlor   | 4.922 | 3.964 | 14792807 | 10574326 | 5.323m | 5.087m  |
| 5)                          | MB Aldrin       | 5.264 | 4.242 | 16254914 | 8426777  | 5.938m | 4.259m# |
| 6)                          | B beta-BHC      | 4.531 | 3.921 | 7138439  | 5756616  | 5.300m | 5.963m  |
| 7)                          | B delta-BHC     | 4.777 | 4.151 | 15599044 | 9129525  | 5.531  | 4.500m  |
| 8)                          | B Heptachlo...  | 5.689 | 4.748 | 16245802 | 10372515 | 6.371m | 5.646   |
| 9)                          | A Endosulfan I  | 6.074 | 5.119 | 13505110 | 7206876  | 5.735m | 4.165 # |
| 10)                         | B gamma-Chl...  | 5.945 | 4.997 | 16011851 | 10209433 | 6.337m | 5.327m  |
| 11)                         | B alpha-Chl...  | 6.024 | 5.063 | 14233753 | 10753302 | 5.706m | 5.614   |
| 12)                         | B 4,4'-DDE      | 6.196 | 5.252 | 8598008  | 8837799  | 3.939m | 5.335 # |
| 13)                         | MA Dieldrin     | 6.351 | 5.383 | 13678954 | 10927898 | 5.595  | 5.925m  |
| 14)                         | MA Endrin       | 6.580 | 5.658 | 11331181 | 9353537  | 5.344  | 5.657   |
| 15)                         | B Endosulfa...  | 6.797 | 5.951 | 13456829 | 9931774  | 6.086m | 6.053m  |
| 16)                         | A 4,4'-DDD      | 6.713 | 5.806 | 12875926 | 7310896  | 7.028  | 5.334   |
| 17)                         | MA 4,4'-DDT     | 7.027 | 6.055 | 11587686 | 6928497  | 6.039m | 4.681m  |
| 18)                         | B Endrin al...  | 6.928 | 6.130 | 8372975  | 5912264  | 4.959m | 4.643m  |
| 19)                         | B Endosulfa...  | 7.163 | 6.355 | 11796543 | 8740577  | 5.956  | 5.590   |
| 20)                         | A Methoxychlor  | 7.504 | 6.632 | 5681597  | 3853863  | 5.513  | 4.619   |
| 21)                         | B Endrin ke...  | 7.646 | 6.859 | 13641450 | 8453169  | 6.289m | 4.721m  |
| 22)                         | Mirex           | 8.121 | 7.041 | 12459341 | 9053114  | 7.166m | 5.928m  |
| -----                       |                 |       |       |          |          |        |         |

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

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