

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020822\  
 Data File : PL072524.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2022 13:02  
 Operator : AR\AJ  
 Sample : N1401-07MSD  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RO-124030MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 15:51:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020722.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 08 05:14:10 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... | 4.557  | 5.492  | 7319536  | 27049270 | 15.201 | 15.659 |
| 28)                         | SA Decachlor... | 10.318 | 11.387 | 8191796  | 16737384 | 10.821 | 10.555 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.263  | 6.074  | 29135913 | 106.9E6  | 44.189 | 44.641 |
| 3)                          | MA gamma-BHC... | 5.686  | 6.470  | 28597036 | 103.5E6  | 45.502 | 44.942 |
| 4)                          | MA Heptachlor   | 6.092  | 7.116  | 32326109 | 103.6E6  | 44.287 | 45.497 |
| 5)                          | MB Aldrin       | 6.416  | 7.485  | 29577522 | 97400585 | 45.810 | 45.561 |
| 6)                          | B beta-BHC      | 6.073  | 6.730  | 11736468 | 42632056 | 47.365 | 41.820 |
| 7)                          | B delta-BHC     | 6.330  | 6.996  | 28804553 | 95878165 | 43.503 | 41.849 |
| 8)                          | B Heptachlo...  | 6.993  | 7.953  | 28893548 | 88279866 | 45.830 | 45.758 |
| 9)                          | A Endosulfan I  | 7.396  | 8.358  | 27026792 | 79301508 | 46.196 | 45.328 |
| 10)                         | B gamma-Chl...  | 7.270  | 8.223  | 29288910 | 88137133 | 46.236 | 45.566 |
| 11)                         | B alpha-Chl...  | 7.340  | 8.304  | 29827614 | 86917519 | 46.841 | 45.747 |
| 12)                         | B 4,4'-DDE      | 7.555  | 8.494  | 28475368 | 79120582 | 46.857 | 42.331 |
| 13)                         | MA Dieldrin     | 7.682  | 8.648  | 29489421 | 84823064 | 46.697 | 45.514 |
| 14)                         | MA Endrin       | 7.973  | 8.887  | 27485338 | 74397919 | 46.919 | 47.218 |
| 15)                         | B Endosulfa...  | 8.285  | 9.124  | 27508701 | 74363266 | 45.215 | 44.229 |
| 16)                         | A 4,4'-DDD      | 8.142  | 9.035  | 22657590 | 66597774 | 47.096 | 48.127 |
| 17)                         | MA 4,4'-DDT     | 8.401  | 9.351  | 25166343 | 70890606 | 46.770 | 46.308 |
| 18)                         | B Endrin al...  | 8.474  | 9.259  | 21626959 | 56077186 | 49.616 | 49.825 |
| 19)                         | B Endosulfa...  | 8.705  | 9.496  | 26921391 | 68984880 | 45.238 | 46.114 |
| 20)                         | A Methoxychlor  | 8.997  | 9.840  | 16284861 | 37285539 | 46.313 | 46.051 |
| 21)                         | B Endrin ke...  | 9.223  | 9.993  | 31316397 | 72289086 | 45.566 | 45.371 |
| 22)                         | Mirex           | 9.405  | 10.456 | 29834437 | 59808149 | 50.290 | 50.948 |
| -----                       |                 |        |        |          |          |        |        |

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

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