

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020422\  
 Data File : PL072481.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Feb 2022 00:23  
 Operator : AR\AJ  
 Sample : N1387-07MS  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 24801MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 05 01:36:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011722.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 18 10:53:59 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... | 4.554  | 5.496  | 7201417  | 37757993 | 12.971m | 23.248 # |
| 28)                         | SA Decachlor... | 10.316 | 11.382 | 7810592  | 15945260 | 8.791   | 9.882    |
| Target Compounds            |                 |        |        |          |          |         |          |
| 2)                          | A alpha-BHC     | 5.264  | 6.073  | 23318879 | 58463206 | 30.158  | 24.230m  |
| 3)                          | MA gamma-BHC... | 5.686  | 6.469  | 25913494 | 63915877 | 34.367  | 28.403m  |
| 4)                          | MA Heptachlor   | 6.092  | 7.114  | 22122580 | 66429451 | 25.644m | 28.652m  |
| 5)                          | MB Aldrin       | 6.415  | 7.487  | 25718573 | 63951649 | 32.570m | 28.921   |
| 6)                          | B beta-BHC      | 6.073  | 6.729  | 9215239  | 32082813 | 27.877  | 32.403m  |
| 7)                          | B delta-BHC     | 6.331  | 6.995  | 28090000 | 63357322 | 35.461  | 25.752m# |
| 8)                          | B Heptachlo...  | 6.994  | 7.954  | 26180244 | 52339165 | 34.392m | 26.140   |
| 9)                          | A Endosulfan I  | 7.396  | 8.360  | 24446624 | 64243767 | 34.397m | 35.492   |
| 10)                         | B gamma-Chl...  | 7.271  | 8.223  | 26132576 | 74226133 | 33.259  | 36.731m  |
| 11)                         | B alpha-Chl...  | 7.341  | 8.304  | 31105470 | 87836966 | 39.650  | 44.299   |
| 12)                         | B 4,4'-DDE      | 7.556  | 8.494  | 24070796 | 90043651 | 33.340  | 47.611 # |
| 13)                         | MA Dieldrin     | 7.682  | 8.645  | 33324739 | 95052643 | 43.986  | 48.383   |
| 14)                         | MA Endrin       | 7.972  | 8.888  | 26254426 | 51642927 | 37.471m | 31.148   |
| 15)                         | B Endosulfa...  | 8.285  | 9.124  | 32686116 | 60548868 | 43.961  | 35.307m  |
| 16)                         | A 4,4'-DDD      | 8.143  | 9.033  | 31121007 | 50713144 | 53.087  | 35.469m# |
| 17)                         | MA 4,4'-DDT     | 8.401  | 9.350  | 27004402 | 54217166 | 40.665m | 34.303m  |
| 18)                         | B Endrin al...  | 8.473  | 9.260  | 19516877 | 56698701 | 34.255m | 45.674 # |
| 19)                         | B Endosulfa...  | 8.704  | 9.496  | 27008220 | 58375174 | 36.837m | 37.392m  |
| 20)                         | A Methoxychlor  | 8.997  | 9.836  | 16612445 | 47644361 | 39.376m | 57.517m# |
| 21)                         | B Endrin ke...  | 9.223  | 9.992  | 27203362 | 53938046 | 32.669m | 32.591m  |
| 22)                         | Mirex           | 9.404  | 10.455 | 20570766 | 54178257 | 27.855m | 43.420 # |
| -----                       |                 |        |        |          |          |         |          |

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

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