

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061121\  
 Data File : PL067289.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jun 2021 14:25  
 Operator : AR\AJ  
 Sample : M2625-01MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 18-B12(138-142)MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 12 04:28:49 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 2021  
 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... | 4.482  | 5.532  | 11830508 | 20630075 | 21.518 | 21.883 |
| 28)                         | SA Decachlor... | 10.225 | 11.433 | 12795201 | 19659003 | 18.055 | 19.737 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.181  | 6.113  | 44635750 | 71055860 | 60.688 | 57.467 |
| 3)                          | MA gamma-BHC... | 5.601  | 6.508  | 42288106 | 67306885 | 56.427 | 57.090 |
| 4)                          | MA Heptachlor   | 6.012  | 7.156  | 41415310 | 62162096 | 54.905 | 55.739 |
| 5)                          | MB Aldrin       | 6.334  | 7.526  | 40816126 | 58500304 | 55.472 | 54.049 |
| 6)                          | B beta-BHC      | 5.984  | 6.763  | 19661405 | 31832522 | 54.950 | 58.622 |
| 7)                          | B delta-BHC     | 6.241  | 7.029  | 32935707 | 51039805 | 44.593 | 43.419 |
| 8)                          | B Heptachlo...  | 6.908  | 7.992  | 39194005 | 55115476 | 56.018 | 55.018 |
| 9)                          | A Endosulfan I  | 7.306  | 8.398  | 36839970 | 49786517 | 54.800 | 54.523 |
| 10)                         | B gamma-Chl...  | 7.186  | 8.262  | 40158042 | 54806651 | 55.390 | 54.282 |
| 11)                         | B alpha-Chl...  | 7.255  | 8.343  | 39826705 | 54137695 | 54.399 | 53.622 |
| 12)                         | B 4,4'-DDE      | 7.473  | 8.532  | 36899705 | 49547513 | 55.462 | 54.692 |
| 13)                         | MA Dieldrin     | 7.592  | 8.687  | 39380555 | 51868392 | 56.177 | 57.109 |
| 14)                         | MA Endrin       | 7.878  | 8.926  | 34270267 | 40565201 | 52.269 | 53.033 |
| 15)                         | B Endosulfa...  | 8.189  | 9.160  | 33379829 | 43662605 | 54.199 | 54.763 |
| 16)                         | A 4,4'-DDD      | 8.054  | 9.071  | 32411134 | 41313832 | 55.759 | 58.090 |
| 17)                         | MA 4,4'-DDT     | 8.314  | 9.388  | 28844371 | 35559386 | 49.571 | 48.502 |
| 18)                         | B Endrin al...  | 8.377  | 9.295  | 26948567 | 36212657 | 53.229 | 56.704 |
| 19)                         | B Endosulfa...  | 8.608  | 9.532  | 33493429 | 41718216 | 52.762 | 52.530 |
| 20)                         | A Methoxychlor  | 8.908  | 9.874  | 17248845 | 20335785 | 48.524 | 52.304 |
| 21)                         | B Endrin ke...  | 9.117  | 10.029 | 38833068 | 52178480 | 51.005 | 57.568 |
| 22)                         | Mirex           | 9.306  | 10.495 | 32051010 | 39699818 | 50.893 | 52.513 |
| -----                       |                 |        |        |          |          |        |        |

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

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