

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061021\  
 Data File : PL067240.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2021 15:57  
 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: Jun 11 02:11:46 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... | 4.481  | 5.531  | 27757371 | 47664302 | 50.488 | 50.560 |
| 2)                          | SA Decachlor... | 10.224 | 11.431 | 33848107 | 49388888 | 47.762 | 49.584 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.180  | 6.112  | 39531950 | 63923790 | 53.748 | 51.699 |
| 3)                          | MA gamma-BHC... | 5.600  | 6.507  | 37724312 | 60670716 | 50.338 | 51.461 |
| 4)                          | MA Heptachlor   | 6.012  | 7.155  | 38200485 | 58010420 | 50.644 | 52.017 |
| 5)                          | MB Aldrin       | 6.333  | 7.525  | 37400232 | 54640308 | 50.830 | 50.483 |
| 6)                          | B beta-BHC      | 5.983  | 6.762  | 17712535 | 28010003 | 49.503 | 51.583 |
| 7)                          | B delta-BHC     | 6.240  | 7.028  | 37789348 | 60212490 | 51.165 | 51.222 |
| 8)                          | B Heptachlo...  | 6.907  | 7.991  | 35137253 | 50128683 | 50.220 | 50.040 |
| 9)                          | A Endosulfan I  | 7.306  | 8.396  | 33387848 | 45509135 | 49.664 | 49.838 |
| 10)                         | B gamma-Chl...  | 7.185  | 8.261  | 36156610 | 50233918 | 49.871 | 49.753 |
| 11)                         | B alpha-Chl...  | 7.254  | 8.342  | 36258434 | 49986764 | 49.525 | 49.511 |
| 12)                         | B 4,4'-DDE      | 7.472  | 8.530  | 33339895 | 45218573 | 50.112 | 49.914 |
| 13)                         | MA Dieldrin     | 7.591  | 8.685  | 34709442 | 45912755 | 49.514 | 50.552 |
| 14)                         | MA Endrin       | 7.878  | 8.924  | 32224799 | 38185051 | 49.149 | 49.921 |
| 15)                         | B Endosulfa...  | 8.189  | 9.158  | 30233919 | 39531002 | 49.091 | 49.581 |
| 16)                         | A 4,4'-DDD      | 8.054  | 9.069  | 29179809 | 36719709 | 50.200 | 51.631 |
| 17)                         | MA 4,4'-DDT     | 8.313  | 9.386  | 28855461 | 37354558 | 49.590 | 50.951 |
| 18)                         | B Endrin al...  | 8.376  | 9.293  | 24254813 | 31983360 | 47.908 | 50.082 |
| 19)                         | B Endosulfa...  | 8.607  | 9.530  | 30891046 | 39514442 | 48.663 | 49.755 |
| 20)                         | A Methoxychlor  | 8.907  | 9.873  | 17290185 | 20279004 | 48.640 | 52.158 |
| 21)                         | B Endrin ke...  | 9.117  | 10.028 | 36859763 | 45769629 | 48.413 | 50.497 |
| 22)                         | Mirex           | 9.305  | 10.494 | 30171576 | 36970475 | 47.908 | 48.903 |
| -----                       |                 |        |        |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061021\  
Data File : PL067240.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jun 2021 15:57  
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: Jun 11 02:11:46 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

