

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD021924\  
 Data File : PD081483.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Feb 2024 10:42  
 Operator : AR\AJ  
 Sample : PB158949BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS949

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 19 20:37:03 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 12 17:06:05 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.565 | 2.793 | 26803500 | 43906344 | 19.606 | 17.910 |
| 27)                         | SA Decachlor... | 9.111 | 7.928 | 45159688 | 58040516 | 23.407 | 23.397 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 4.021 | 3.294 | 9916429  | 15617295 | 4.246  | 4.062  |
| 3)                          | MA gamma-BHC... | 4.355 | 3.624 | 9677020  | 14681455 | 4.189  | 4.053  |
| 4)                          | MA Heptachlor   | 4.948 | 3.964 | 11575354 | 15026299 | 4.720  | 4.236  |
| 5)                          | MB Aldrin       | 5.291 | 4.244 | 10960475 | 14522508 | 4.635  | 4.288  |
| 6)                          | B beta-BHC      | 4.550 | 3.919 | 4978025  | 7089965  | 4.790  | 4.196  |
| 7)                          | B delta-BHC     | 4.798 | 4.149 | 11935370 | 14509867 | 5.039  | 3.875  |
| 8)                          | B Heptachlo...  | 5.717 | 4.746 | 10583930 | 13903735 | 4.673  | 4.334  |
| 9)                          | A Endosulfan I  | 6.103 | 5.116 | 10150789 | 12953585 | 4.821  | 4.326  |
| 10)                         | B trans-Chl...  | 5.973 | 4.996 | 10220529 | 13829795 | 4.668  | 4.432  |
| 11)                         | B cis-Chlor...  | 6.053 | 5.060 | 10481948 | 13930791 | 4.654  | 4.349  |
| 12)                         | B 4,4'-DDE      | 6.224 | 5.248 | 19131096 | 24963474 | 8.912  | 8.442  |
| 13)                         | MA Dieldrin     | 6.379 | 5.380 | 20151043 | 27378395 | 9.075  | 8.336  |
| 14)                         | MA Endrin       | 6.610 | 5.655 | 16878415 | 24931567 | 8.994  | 8.678  |
| 15)                         | B Endosulfa...  | 6.828 | 5.948 | 18720461 | 25343969 | 9.698  | 8.979  |
| 16)                         | A 4,4'-DDD      | 6.742 | 5.802 | 14818884 | 21564800 | 8.922  | 8.557  |
| 17)                         | MA 4,4'-DDT     | 7.057 | 6.053 | 15928464 | 20976528 | 9.168  | 8.123  |
| 18)                         | B Endrin al...  | 6.959 | 6.127 | 14457574 | 20051998 | 9.678  | 9.253  |
| 19)                         | B Endosulfa...  | 7.193 | 6.349 | 17851981 | 24695888 | 9.751  | 9.206  |
| 20)                         | A Methoxychlor  | 7.531 | 6.627 | 43969315 | 60776910 | 47.935 | 45.490 |
| 21)                         | B Endrin ke...  | 7.679 | 6.855 | 19472855 | 27991468 | 10.070 | 9.335  |
| -----                       |                 |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD021924\  
Data File : PD081483.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Feb 2024 10:42  
Operator : AR\AJ  
Sample : PB158949BS  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 19 20:37:03 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

