

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082021\  
 Data File : PL069244.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2021 19:23  
 Operator : AR\AJ  
 Sample : PSTDICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 05:25:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 20 05:24:32 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... | 4.634  | 5.567  | 22774969 | 71183442 | 50.000 | 50.000 |
| 28)                         | SA Decachlor... | 10.401 | 11.488 | 32260685 | 59559852 | 50.000 | 50.000 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.340  | 6.147  | 31934595 | 100.3E6  | 50.000 | 50.000 |
| 3)                          | MA gamma-BHC... | 5.763  | 6.543  | 31344684 | 93416750 | 50.000 | 50.000 |
| 4)                          | MA Heptachlor   | 6.174  | 7.193  | 34236372 | 92235125 | 50.000 | 50.000 |
| 5)                          | MB Aldrin       | 6.499  | 7.564  | 31035190 | 84378762 | 50.000 | 50.000 |
| 6)                          | B beta-BHC      | 6.143  | 6.796  | 16152343 | 43687450 | 50.000 | 50.000 |
| 7)                          | B delta-BHC     | 6.404  | 7.064  | 31375266 | 92062138 | 50.000 | 50.000 |
| 8)                          | B Heptachlo...  | 7.075  | 8.030  | 30620961 | 76151340 | 50.000 | 50.000 |
| 9)                          | A Endosulfan I  | 7.478  | 8.436  | 29246241 | 68703434 | 50.000 | 50.000 |
| 10)                         | B gamma-Chl...  | 7.352  | 8.299  | 31566050 | 75642643 | 50.000 | 50.000 |
| 11)                         | B alpha-Chl...  | 7.422  | 8.381  | 31694525 | 74196506 | 50.000 | 50.000 |
| 12)                         | B 4,4'-DDE      | 7.635  | 8.567  | 28540627 | 70485545 | 50.000 | 50.000 |
| 13)                         | MA Dieldrin     | 7.764  | 8.725  | 30358340 | 70446347 | 50.000 | 50.000 |
| 14)                         | MA Endrin       | 8.054  | 8.964  | 28148818 | 58783183 | 50.000 | 50.000 |
| 15)                         | B Endosulfa...  | 8.365  | 9.197  | 27182069 | 57625235 | 50.000 | 50.000 |
| 16)                         | A 4,4'-DDD      | 8.220  | 9.106  | 25528614 | 58763087 | 50.000 | 50.000 |
| 17)                         | MA 4,4'-DDT     | 8.482  | 9.424  | 28824922 | 61255854 | 50.000 | 50.000 |
| 18)                         | B Endrin al...  | 8.553  | 9.332  | 22291063 | 46499465 | 50.000 | 50.000 |
| 19)                         | B Endosulfa...  | 8.783  | 9.569  | 28851945 | 56208485 | 50.000 | 50.000 |
| 20)                         | A Methoxychlor  | 9.075  | 9.909  | 18213736 | 31656584 | 50.000 | 50.000 |
| 21)                         | B Endrin ke...  | 9.302  | 10.068 | 34202384 | 62251798 | 50.000 | 50.000 |
| 22)                         | Mirex           | 9.490  | 10.535 | 28540132 | 45743905 | 50.000 | 50.000 |
| -----                       |                 |        |        |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082021\  
Data File : PL069244.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Aug 2021 19:23  
Operator : AR\AJ  
Sample : PSTDICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 20 05:25:38 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082021.M  
Quant Title : GC Extractables  
QLast Update : Fri Aug 20 05:24:32 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

