

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP113021\  
 Data File : PP041476.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Dec 2021 8:29  
 Operator : AJ\MA  
 Sample : M4068-02  
 Misc : AR1232 LOQ 50 PPB  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOQ-SOIL-02-QT4-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 01 23:31:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP113021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 30 23:30:32 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 4.746  | 3.750 | 598600 | 888338 | 26.546 | 29.245 |
| 2) SA Decachlor...          | 10.639 | 9.007 | 606418 | 441519 | 28.163 | 28.567 |
|                             |        |       |        |        |        |        |
| Target Compounds            |        |       |        |        |        |        |
| 11) L3 AR-1232-1            | 5.182  | 4.192 | 31467  | 49404  | 60.895 | 66.695 |
| 12) L3 AR-1232-2            | 5.764  | 5.016 | 14755  | 38562  | 57.341 | 62.137 |
| 13) L3 AR-1232-3            | 6.084  | 5.207 | 29618  | 21930  | 59.851 | 67.705 |
| 14) L3 AR-1232-4            | 6.255  | 5.303 | 14965  | 15852  | 60.959 | 55.528 |
| 15) L3 AR-1232-5            | 6.354  | 5.485 | 8740   | 16741  | 54.290 | 54.406 |
| -----                       |        |       |        |        |        |        |

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

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