Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107108.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2024 14:38
Operator : YP/AJ
Sample : P4368-02
Misc : AR1660 LOQ 50PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 17:11:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 2024
Response via : Initial Calibration
Integrator: ChemStation

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...	4.375	3.646	194.2E6	63520493	16.192	15.925
2) SA	Decachlor...	10.063	8.642	52509999	52716036	20.986	18.780
	Target Compounds						
3) L1	AR-1016-1	5.523	4.728	17514974	5929449	50.474	48.745
4) L1	AR-1016-2	5.545	4.747	25406958	7790534	50.611	46.076
5) L1	AR-1016-3	5.608	4.923	16632065	4728490	54.021	51.957
6) L1	AR-1016-4	5.705	4.964	13362987	4027014	54.126	54.892
7) L1	AR-1016-5	6.000	5.177	11862034	4481302	52.963	48.767
31) L7	AR-1260-1	7.126	6.209	19017318	8958229	58.557	52.012
32) L7	AR-1260-2	7.382	6.396	19777972	10623581	58.085	52.587
33) L7	AR-1260-3	7.744	6.550	12473254	9282519	58.574	49.081
34) L7	AR-1260-4	7.968	7.021	11189060	7760468	49.527	57.370
35) L7	AR-1260-5	8.281	7.260	18172427	16578656	54.757	53.673

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

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