Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
Data File : PR068747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 22:20
Operator : AJ\MA
Sample : P4368-02
Misc : AR1268 LOQ 50 PPB
ALS Vial : 33 Sample Multiplier: 1

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

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 01:48:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 13:42:17 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...	3.648	2.979	14005726	89116889	14.938	16.017
2)	SA Decachlor...	9.539	8.268	10818873	79123668	18.750	18.548
	Target Compounds						
41)	L9 AR-1268-1	8.138	7.115	3529229	24873232	39.831m	39.504m
42)	L9 AR-1268-2	8.230	7.186	3089363	22333075	38.521	38.484
43)	L9 AR-1268-3	8.446	7.409	2679606	19839017	39.881	39.922
44)	L9 AR-1268-4	8.849	7.723	919996	7609656	33.606	36.177
45)	L9 AR-1268-5	9.230	8.019	7373317	59459280	36.466	37.667

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

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