Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101123\
Data File : PR063968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2023 12:53
Operator : AJ\MA
Sample : 04699-02
Misc : AR1232 LOQ 50 PPB
ALS Vial : 73 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 22:22:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 10 14:16:46 2023
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...	3.737	3.026	132.0E6	83696723	20.918	21.412
2)	SA Decachlor...	9.759	8.428	104.4E6	66079281	22.121	21.675
	Target Compounds						
11)	L3 AR-1232-1	4.134	3.426	6328685	3917818	49.715	46.006
12)	L3 AR-1232-2	4.690	4.196	2531911	3344319	34.565	38.363
13)	L3 AR-1232-3	5.002	4.379	4641486	2114631	33.423	43.884 #
14)	L3 AR-1232-4	5.171	4.475	2327123	2075289	33.159	49.702 #
15)	L3 AR-1232-5	5.276	4.654	1802584	1672356	35.188	34.989m

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

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