Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
Data File : PR063915.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 21:55
Operator : AJ\MA
Sample : 04699-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 06:48:21 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	131.6E6	85209059	20.859	21.799
2)	SA Decachlor...	9.761	8.431	117.0E6	75189176	24.791	24.664
	Target Compounds						
41)	L9 AR-1268-1	8.290	7.246	26688851	17933568	41.290	37.045m
42)	L9 AR-1268-2	8.383	7.317	23495424	15999294	40.637	35.979m
43)	L9 AR-1268-3	8.610	7.545	19349801	13531369	37.119m	36.112m
44)	L9 AR-1268-4	9.030	7.862	8293543	5178826	37.762m	34.406
45)	L9 AR-1268-5	9.435	8.166	60304905	40055471	36.340	36.173

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

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