Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100923\
Data File : PO098602.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 02:39
Operator : YP/AJ
Sample : 04699-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 32 Sample Multiplier: 1

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

Manual Integrations APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 05:21:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 28 01:18:56 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...	4.480	3.635	42501822	16354015	22.134	20.997
2)	SA Decachlor...	10.294	8.642	31434570	14249964	25.896	26.597m
	Target Compounds						
41)	L9 AR-1268-1	8.753	7.542	6949852	3502020	40.024m	38.324m
42)	L9 AR-1268-2	8.850	7.607	6452293	3179992	41.380	41.012
43)	L9 AR-1268-3	9.083	7.813	5434747	2744519	39.749	41.418
44)	L9 AR-1268-4	9.520	8.102	2023637	1105010	37.989	40.823
45)	L9 AR-1268-5	9.947	8.390	16530777	7824538	37.646	39.536

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

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