Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
Data File : PP056751.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2023 22:53
Operator : YP\AJ
Sample : 02213-01
Misc : AR1262 LOD 40 PPB
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 12:54:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 07 04:14:17 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...	4.432	3.660	40920783	31884910	19.046	18.333
2)	SA Decachlor...	10.265	8.743	28257428	34235117	21.589	21.774
	Target Compounds						
36)	L8 AR-1262-1	7.842	6.874	4377238	2453264	49.696	52.431
37)	L8 AR-1262-2	8.395	7.083	6085632	4968682	47.002	50.801
38)	L8 AR-1262-3	8.715	7.612	4356261	3453396	47.294m	51.998
39)	L8 AR-1262-4	8.806	7.676	2324270	6030536	51.189m	51.165
40)	L8 AR-1262-5	9.482	8.175	1844933	2365551	45.925	48.536

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

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