Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
Data File : PR062526.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 00:36
Operator : YP\AJ
Sample : 03572-01
Misc : AR1262 LOD 25 PPB
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/09/2023
Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:44:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 09 01:27:38 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...	3.685	2.955	37453769	59512463	18.551	20.500
2)	SA Decachlor...	9.613	8.232	34164703	89941125	22.937	21.675
	Target Compounds						
36)	L8 AR-1262-1	7.309	6.237	3703514	6637241	32.262	25.496m
37)	L8 AR-1262-2	7.888	6.779	4946297	10885955	27.372	22.396m
38)	L8 AR-1262-3	8.195	7.086	3056388	6437825	24.093	32.398 #
39)	L8 AR-1262-4	8.268f	7.152	2700437	10582095	26.759m	28.426
40)	L8 AR-1262-5	8.911	7.691	1409335	4113462	21.875	23.197

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

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