Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
Data File : PR062532.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 02:05
Operator : YP\AJ
Sample : 03572-01
Misc : AR1232 LOD 40 PPB
ALS Vial : 36 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 05:41:22 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...	3.684	2.955	35881117	57498051	17.772	19.806
2)	SA Decachlor...	9.616	8.234	31457036	83642199	21.120	20.157
	Target Compounds						
11)	L3 AR-1232-1	4.074	3.345	1789526	3431812	36.032	45.823 #
12)	L3 AR-1232-2	4.628	4.097	880764	2636488	35.666	38.226
13)	L3 AR-1232-3	4.935	4.277	1678123	1339107	39.288	36.086
14)	L3 AR-1232-4	5.102	4.370	895214	1297691	42.350	38.324
15)	L3 AR-1232-5	5.206	4.546	638984	1466827	36.742m	37.330

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

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