Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
Data File : PP049017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2022 13:17
Operator : YP\AJ
Sample : N3214-01
Misc : AR1232 LOD 25 PPB
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/30/2022
Supervised By :Ankita Jodhani 06/30/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 18:44:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 09:37:18 2022
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...	4.344	3.593	26562036	48944768	18.685	19.114
2)	SA Decachlor...	10.092	8.566	25212312	23188729	20.555	20.572
	Target Compounds						
11)	L3 AR-1232-1	4.723	3.965	758660	1487084	19.953	21.405
12)	L3 AR-1232-2	5.251	4.687	385307	1060280	20.384	16.503
13)	L3 AR-1232-3	5.544	4.862	621799	1095136	16.823	31.107m#
14)	L3 AR-1232-4	5.706	4.944	311064	970199	16.274	30.658 #
15)	L3 AR-1232-5	5.797	5.116	519346	799858	33.302m	22.342m#

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

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