Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
Data File : PP052644.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2022 19:41
Operator : YP\AJ
Sample : N4955-01
Misc : AR1232 LOD 40 PPB
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/25/2022
Supervised By :Ankita Jodhani 10/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 23:10:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Oct 23 15:44:19 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...	4.422	3.672	31758040	29404554	19.195	22.069
2)	SA Decachlor...	10.235	8.759	32126448	29598169	20.048	23.814
	Target Compounds						
11)	L3 AR-1232-1	4.795	4.053	1317640	1330729	35.491	41.969
12)	L3 AR-1232-2	5.326	4.793	540936	1053836	26.702	34.351 #
13)	L3 AR-1232-3	5.618	4.973	1066647	536974	35.099	33.415
14)	L3 AR-1232-4	5.779	5.055	483550	566165	30.295m	37.421
15)	L3 AR-1232-5	5.870	5.231	443082	656782	32.724	38.445

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

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