Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020223\
Data File : PP055275.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2023 19:21
Operator : YP\AJ
Sample : 01404-01MS
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
NPHACK-SOIL-0201MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 23:57:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 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...	4.328	3.574	29837922	25344988	17.161	16.883
2)	SA Decachlor...	10.086	8.588	22389680	17641984	12.930	13.063
	Target Compounds						
3)	L1 AR-1016-1	5.499	4.658	25472907	21738736	379.004	439.220
4)	L1 AR-1016-2	5.521	4.677	36599521	30701418	381.924	443.540
5)	L1 AR-1016-3	5.584	4.853	22366184	16032627	373.914	431.024
6)	L1 AR-1016-4	5.683	4.896	17814361	13661743	371.767	434.779
7)	L1 AR-1016-5	5.979	5.108	17412886	14841113	343.625	363.001
31)	L7 AR-1260-1	7.111	6.146	32970118	30406057	345.865	392.111
32)	L7 AR-1260-2	7.369	6.335	41661406	33583877	370.171	373.577
33)	L7 AR-1260-3	7.731	6.487	24304970	31393840	301.854	369.728
34)	L7 AR-1260-4	7.957	6.961	30505819	22376366	314.244	312.507
35)	L7 AR-1260-5	8.273	7.205	54440796	50435304	306.104	328.064

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

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