Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
Data File : PQ055245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2021 02:54
Operator : AJ\MA
Sample : M4068-03
Misc : AR1660 MDL 25 PPB
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 06:08:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 02:09:05 2021
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...	5.245	4.320	334.0E6	194.9E6	18.999	18.958
2)	SA Decachlor...	11.436	9.724	342.3E6	178.0E6	21.699	19.880
	Target Compounds						
3)	L1 AR-1016-1	6.569	5.591	15904600	7220752	26.974	20.142 #
4)	L1 AR-1016-2	6.593	5.613	19107461	10906930	21.256	21.186
5)	L1 AR-1016-3	6.659	5.806	14524231	6612921	25.865	24.694
6)	L1 AR-1016-4	6.766	5.856	10263812	4782096	21.495	22.045
7)	L1 AR-1016-5	7.082	6.088	10377509	5053351	23.808	18.460
31)	L7 AR-1260-1	8.260	7.193	15587609	10809194	22.173	21.565
32)	L7 AR-1260-2	8.525	7.388	31841786	13595005	38.370	22.482 #
33)	L7 AR-1260-3	8.891	7.543	15261249	16378346	24.011	28.677
34)	L7 AR-1260-4	9.134	8.033	17170062	9664425	22.520	20.396
35)	L7 AR-1260-5	9.483	8.277	34287150	24098723	22.245	20.868

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

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