Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
Data File : PQ046177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2020 05:26
Operator : AJ\MA
Sample : L1161-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 34 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : LOQ-SOIL-02-QT1-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 05:49:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012020.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 21 02:38:37 2020
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...	5.205	4.356	128.0E6	54381485	18.046	17.336
2)	SA Decachlor...	11.345	9.783	124.5E6	87463479	14.707	16.925
	Target Compounds						
3)	L1 AR-1016-1	6.518	5.637	13561361	4961884	52.057	44.864
4)	L1 AR-1016-2	6.541	5.658	20738214	7815009	50.769	41.866
5)	L1 AR-1016-3	6.609	5.854	12888718	4161457	50.960	45.710
6)	L1 AR-1016-4	6.716	5.900	9512051	3832598	46.732	46.869
7)	L1 AR-1016-5	7.032	6.136	10900218	4949643	51.657	48.285
31)	L7 AR-1260-1	8.209	7.238	18993239	9863562	46.544	43.376
32)	L7 AR-1260-2	8.473	7.432	22830271	10875335	47.509	42.677
33)	L7 AR-1260-3	8.841	7.594	18153025	11107299	45.696	43.234
34)	L7 AR-1260-4	9.081	8.079	20396916	10632856	45.141	45.503
35)	L7 AR-1260-5	9.419	8.324	35214522	21508564	40.014	38.134

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

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