Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
Data File : PQ055235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2021 00:10
Operator : AJ\MA
Sample : M4068-08
Misc : AR1660 LOQ 50 PPB
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 02:26:32 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	4.319	277.8E6	161.2E6	15.800	15.680
2)	SA Decachlor...	11.435	9.724	290.0E6	150.3E6	18.386	16.788
	Target Compounds						
3)	L1 AR-1016-1	6.569	5.591	29825068	16577277	50.583	46.241
4)	L1 AR-1016-2	6.594	5.613	42541959	24390894	47.325	47.377
5)	L1 AR-1016-3	6.661	5.806	31024410	12674163	55.249	47.328
6)	L1 AR-1016-4	6.767	5.857	23443487	11706405	49.096	53.966
7)	L1 AR-1016-5	7.082	6.088	22253893	11842219	51.055	43.259
31)	L7 AR-1260-1	8.258	7.192	38416299	23759581	54.647	47.401
32)	L7 AR-1260-2	8.525	7.388	45035302	28691731	54.269	47.448
33)	L7 AR-1260-3	8.891	7.547	36107304	26471279	56.808	46.348
34)	L7 AR-1260-4	9.134	8.033	38134396	21830466	50.017	46.072
35)	L7 AR-1260-5	9.482	8.277	77626004	50558722	50.363	43.780

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

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