Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092220\
Data File : PQ049947.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2020 23:22
Operator : DD\AJ
Sample : L4103-08MS
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : PE-8-(2.5-3)MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 04:55:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092120.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 22 04:20:45 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...	5.215	4.269	220.7E6	72462591	14.253	12.362	
2)	SA Decachlor...	11.413	9.621	140.2E6	102.6E6	19.884	21.405	
	Target Compounds							
3)	L1 AR-1016-1	6.547	5.531	73507359	28959009	201.084	128.799	#
4)	L1 AR-1016-2	6.572	5.552	100.5E6	39147975	177.125	128.354	#
5)	L1 AR-1016-3	6.638	5.744	60080136	21574130	158.862	139.202	
6)	L1 AR-1016-4	6.747	5.795	51883214	16766084	175.424	136.858	
7)	L1 AR-1016-5	7.060	6.025	47588038	21709364	188.086	136.043	#
31)	L7 AR-1260-1	8.237	7.121	73674047	45739772	199.136	177.795	
32)	L7 AR-1260-2	8.502	7.317	88829335	67047958	209.576	180.382	
33)	L7 AR-1260-3	8.868	7.473	58240218	58650858	180.743	171.056	
34)	L7 AR-1260-4	9.113	7.956	66663179	48410364	196.773	177.289	
35)	L7 AR-1260-5	9.460	8.202	124.1E6	139.4E6	179.675	196.756	

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

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