Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122123\
Data File : PQ064725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2023 22:04
Operator : YP\AJ
Sample : PQ122123ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ122123

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 03:32:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:00 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...	3.456	2.772	214.9E6	255.8E6	50.376	49.565
2)	SA Decachlor...	8.689	7.566	176.0E6	244.6E6	50.521	50.301
	Target Compounds						
3)	L1 AR-1016-1	4.571	3.781	61243428	75789894	458.842	482.133
4)	L1 AR-1016-2	4.589	3.796	100.9E6	114.1E6	501.339	478.807
5)	L1 AR-1016-3	4.648	3.957	63873482	60139489	505.663	472.209
6)	L1 AR-1016-4	4.741	4.006	51471485	50897034	501.750	474.045
7)	L1 AR-1016-5	5.030	4.202	53415301	61741503	498.399	481.333
31)	L7 AR-1260-1	6.141	5.201	106.2E6	108.5E6	497.020	486.897
32)	L7 AR-1260-2	6.402	5.391	124.5E6	130.8E6	498.804	493.012
33)	L7 AR-1260-3	6.758	5.533	94183704	122.5E6	501.017	483.665
34)	L7 AR-1260-4	6.977	5.997	105.2E6	111.9E6	504.922	476.901
35)	L7 AR-1260-5	7.290	6.244	201.2E6	283.3E6	505.299	485.760

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

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