Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091024\
Data File : PQ068531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2024 19:02
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 01:38:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:06:53 2024
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...	3.438	2.822	361.3E6	380.8E6	50.597	53.470
2) SA	Decachlor...	8.609	7.597	200.3E6	326.9E6	45.956	49.497
	Target Compounds						
3) L1	AR-1016-1	4.538	3.826	115.9E6	127.1E6	495.818	535.114
4) L1	AR-1016-2	4.557	3.842	176.6E6	192.1E6	480.913	531.483
5) L1	AR-1016-3	4.615	4.003	112.2E6	102.9E6	496.429	529.742
6) L1	AR-1016-4	4.707	4.052	95188278	86776459	499.955	537.325
7) L1	AR-1016-5	4.993	4.248	92977443	104.0E6	525.871	538.356
31) L7	AR-1260-1	6.094	5.245	161.2E6	201.7E6	484.815	525.304
32) L7	AR-1260-2	6.352	5.434	176.9E6	238.4E6	471.985	523.068
33) L7	AR-1260-3	6.706	5.576	107.2E6	224.2E6	456.361	514.349
34) L7	AR-1260-4	6.923	6.038	124.9E6	167.0E6	450.695	519.663
35) L7	AR-1260-5	7.234	6.283	235.1E6	370.0E6	439.872	507.711

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

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