Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
Data File : PQ066429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 15:50
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: May 10 01:10:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:24:21 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...	3.439	2.733	229.3E6	337.1E6	52.752	52.701
2)	SA Decachlor...	8.648	7.496	135.0E6	354.2E6	54.855	56.292
	Target Compounds						
3)	L1 AR-1016-1	4.550	3.730	72424259	119.9E6	546.300	514.324
4)	L1 AR-1016-2	4.569	3.745	108.9E6	176.0E6	543.741	520.013
5)	L1 AR-1016-3	4.627	3.905	68573680	96958714	546.700	517.409
6)	L1 AR-1016-4	4.720	3.955	54912868	80954590	549.412	513.324
7)	L1 AR-1016-5	5.008	4.149	55486132	98561809	550.167	508.102
31)	L7 AR-1260-1	6.115	5.141	100.0E6	197.4E6	552.712	504.124
32)	L7 AR-1260-2	6.375	5.331	114.6E6	240.9E6	540.802	505.379
33)	L7 AR-1260-3	6.730	5.472	83564846	225.3E6	543.351	511.832
34)	L7 AR-1260-4	6.948	5.934	93761686	188.4E6	539.144	494.887
35)	L7 AR-1260-5	7.260	6.181	175.5E6	419.9E6	536.043	512.626

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

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