Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
Data File : PQ066407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 09:24
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 01:01:30 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...	3.440	2.733	236.6E6	341.1E6	54.430	53.318
2) SA	Decachlor...	8.652	7.498	130.5E6	314.0E6	53.020	49.913
	Target Compounds						
3) L1	AR-1016-1	4.551	3.730	71905699	121.2E6	542.388	519.602
4) L1	AR-1016-2	4.570	3.746	110.9E6	177.7E6	553.755	524.874
5) L1	AR-1016-3	4.629	3.905	69316400	97142604	552.622	518.391
6) L1	AR-1016-4	4.722	3.954	55384916	80776709	554.135	512.196
7) L1	AR-1016-5	5.010	4.149	54958437	99745715	544.935	514.205
31) L7	AR-1260-1	6.116	5.141	101.0E6	197.8E6	558.375	504.910
32) L7	AR-1260-2	6.376	5.331	114.6E6	243.7E6	540.904	511.385
33) L7	AR-1260-3	6.732	5.472	83026925	226.4E6	539.853	514.353
34) L7	AR-1260-4	6.950	5.933	90915983	187.2E6	522.781	491.736
35) L7	AR-1260-5	7.261	6.180	170.3E6	421.5E6	520.185	514.548

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

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