Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060524\
Data File : PQ066939.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2024 13:27
Operator : YP\AJ
Sample : P2715-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
WCS-TPCMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 00:16:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 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...	3.447	2.825	118.9E6	113.7E6	21.467	19.432	
2)	SA Decachlor...	8.704	7.612	66658270	80581470	17.577	14.031	
	Target Compounds							
3)	L1 AR-1016-1	4.558	3.834	68793724	108.0E6	406.401	528.347	#
4)	L1 AR-1016-2	4.577	3.850	107.0E6	154.6E6	406.540	520.898	#
5)	L1 AR-1016-3	4.635	4.011	66074388	86056923	411.696	524.271	#
6)	L1 AR-1016-4	4.728	4.060	59644946	71537735	465.423	519.368	
7)	L1 AR-1016-5	5.019	4.257	65861134	84946751	511.376	495.053	
31)	L7 AR-1260-1	6.136	5.256	136.0E6	151.4E6	527.471	457.510	
32)	L7 AR-1260-2	6.400	5.445	162.5E6	177.7E6	534.630	454.527	
33)	L7 AR-1260-3	6.760	5.588	98120395	172.8E6	443.418	456.070	
34)	L7 AR-1260-4	6.980	6.050	115.6E6	121.3E6	477.253	386.123	
35)	L7 AR-1260-5	7.297	6.295	225.1E6	259.5E6	460.053	393.185	

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

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