Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080823\
Data File : PQ062880.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2023 11:35
Operator : YP\AJ
Sample : 03742-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
WC-27MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 00:09:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 27 01:22:50 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...	3.401	2.754	89927686	75163514	19.948	24.700	
2)	SA Decachlor...	8.584	7.521	75759933	72869095	20.532	22.406	
	Target Compounds							
3)	L1 AR-1016-1	4.501	3.754	80174168	70086342	544.721	707.743	#
4)	L1 AR-1016-2	4.520	3.768	128.1E6	104.4E6	562.992	705.220	#
5)	L1 AR-1016-3	4.577	3.929	79401346	54647362	562.486	692.824	
6)	L1 AR-1016-4	4.669	3.978	65091778	44444223	563.629	677.641	
7)	L1 AR-1016-5	4.956	4.172	63445766	53346879	547.280	662.849	
31)	L7 AR-1260-1	6.060	5.165	122.7E6	97903170	529.974	635.366	
32)	L7 AR-1260-2	6.320	5.355	147.8E6	118.9E6	525.942	634.435	
33)	L7 AR-1260-3	6.674	5.496	91762817	114.6E6	456.234	643.033	#
34)	L7 AR-1260-4	6.892	5.958	108.9E6	81453082	473.945	546.662	
35)	L7 AR-1260-5	7.203	6.205	218.6E6	183.7E6	474.156	545.719	

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

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