Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061920\
Data File : PQ048494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2020 16:06
Operator : AJ\MA
Sample : L3060-02 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HA-02

Manual Integrations APPROVED
Sohil
6/23/2020 2:17:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 04:54:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
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...	5.288	4.288	19077470	8796701	2.588m	2.492	
2)	SA Decachlor...	11.557	9.657	19896060	10043188	2.056	2.087	
	Target Compounds							
26)	L6 AR-1254-1	7.534	6.429	59395399	42299223	196.314	189.115	
27)	L6 AR-1254-2	7.762	6.587	154.4E6	63809901	322.106	321.044	
28)	L6 AR-1254-3	8.149	7.010	284.7E6	168.6E6	540.502	490.892	
29)	L6 AR-1254-4	8.446	7.249	414.1E6	224.6E6	1003.101	996.552	
30)	L6 AR-1254-5	8.876	7.680	654.9E6	449.0E6	1431.645m	1417.907	
31)	L7 AR-1260-1	8.315	7.147	130.9E6	94681231	347.170	435.887	#
32)	L7 AR-1260-2	8.579	7.342	292.7E6	159.4E6	637.125	591.101	
33)	L7 AR-1260-3	8.942	7.498	63179064	110.1E6	172.039	444.884	#
34)	L7 AR-1260-4	9.193	7.984	285.9E6	15674635	667.312	73.314	#
35)	L7 AR-1260-5	9.550	8.228	141.3E6	57613640	157.583	106.767	#

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

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