Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071620\
Data File : PR046277.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 17:17
Operator : AJ\MA
Sample : L3308-11MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
11MSD

Manual Integrations APPROVED
Ankita
7/17/2020 11:41:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:20:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 04:01:55 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...	4.766	3.989	30902031	225.8E6	16.799	18.351m
2)	SA Decachlor...	10.767	9.116	30142936	224.6E6	15.250	14.503
	Target Compounds						
3)	L1 AR-1016-1	5.955	5.088	13087089	85079842	186.708	171.649
4)	L1 AR-1016-2	5.978	5.109	18607826	111.3E6	188.244	162.055
5)	L1 AR-1016-3	6.041	5.287	10844238	60967172	182.349	190.182
6)	L1 AR-1016-4	6.142	5.327	19002770	48452903	381.113m	180.247 #
7)	L1 AR-1016-5	6.436	5.538	9411459	108.5E6	191.368m	291.711 #
31)	L7 AR-1260-1	7.566	6.585	16715437	130.6E6	179.700m	180.937
32)	L7 AR-1260-2	7.823	6.772	22106684	151.0E6	192.482m	170.766
33)	L7 AR-1260-3	8.187	6.928	18925678	77835449	210.707m	94.539 #
34)	L7 AR-1260-4	8.431	7.404	15841307	95973303	152.176m	134.309m
35)	L7 AR-1260-5	8.778	7.643	30455869	209.6E6	141.271m	113.180m

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

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