Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
Data File : PQ049603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2020 03:10
Operator : DD\AJ
Sample : L3832-02MS
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SIMW-02-20200827MS

Manual Integrations APPROVED
Ankita
8/31/2020 3:25:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 06:16:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 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...	5.240	4.282	146.4E6	103.0E6	16.767	18.237m
2)	SA Decachlor...	11.456	9.635	212.2E6	131.2E6	21.789	20.976m
	Target Compounds						
3)	L1 AR-1016-1	6.571	5.544	60566896	48018063	199.886	199.920
4)	L1 AR-1016-2	6.596	5.564	80960891	58531964	192.586	180.427
5)	L1 AR-1016-3	6.662	5.756	44956893	47612428	171.525	278.067 #
6)	L1 AR-1016-4	6.772	5.807	46014677	26957476	208.691	212.555
7)	L1 AR-1016-5	7.085	6.038	38014186	32305410	181.543	190.804
31)	L7 AR-1260-1	8.261	7.133	85684178	75871808	225.400	212.677
32)	L7 AR-1260-2	8.526	7.328	108.7E6	88970880	224.911	176.984m
33)	L7 AR-1260-3	8.893	7.485	70566639	85125904	176.038m	207.686m
34)	L7 AR-1260-4	9.138	7.968	84254991	65138414	188.085m	178.675m
35)	L7 AR-1260-5	9.488	8.213	179.8E6	180.7E6	182.692m	182.002m

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

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