Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083120\
Data File : PQ049629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2020 14:41
Operator : DD\AJ
Sample : L3837-15MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
789UMR-TP11-0006-01MSD

Manual Integrations APPROVED
Ankita
9/1/2020 1:35:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 16:19:08 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...	5.238	4.280	205.6E6	114.4E6	23.541	20.248
2)	SA Decachlor...	11.459	9.638	209.2E6	139.1E6	21.480	22.242
	Target Compounds						
3)	L1 AR-1016-1	6.570	5.542	71123031	52429435	234.724	218.286m
4)	L1 AR-1016-2	6.595	5.563	100.0E6	69104573	237.947	213.017m
5)	L1 AR-1016-3	6.662	5.757	56829615	42278829	216.824	246.917
6)	L1 AR-1016-4	6.770	5.807	43558477	31550739	197.552	248.772 #
7)	L1 AR-1016-5	7.084	6.038	46474268	36657664	221.945	216.510
31)	L7 AR-1260-1	8.263	7.132	114.8E6	92861016	301.871	260.300
32)	L7 AR-1260-2	8.529	7.329	142.5E6	125.7E6	294.689	250.132
33)	L7 AR-1260-3	8.895	7.486	76321249	96756156	190.393	236.061
34)	L7 AR-1260-4	9.141	7.972	92626817	464.0E6	206.774	1272.709m#
35)	L7 AR-1260-5	9.491	8.216	196.9E6	239.1E6	200.005	240.802

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

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