Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
Data File : PQ049604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2020 03:27
Operator : DD\AJ
Sample : L3832-03MSD
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SIMW-02-20200827MSD

Manual Integrations APPROVED
Ankita
8/31/2020 3:25:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 04:23:46 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...	5.239	4.280	167.4E6	117.6E6	19.175	20.805m
2)	SA Decachlor...	11.456	9.634	212.8E6	131.0E6	21.844	20.944m
	Target Compounds						
3)	L1 AR-1016-1	6.571	5.541	68996524	53026349	227.706	220.772m
4)	L1 AR-1016-2	6.595	5.563	94469084	62626943	224.718	193.050
5)	L1 AR-1016-3	6.661	5.756	50789735	49056021	193.780	286.497 #
6)	L1 AR-1016-4	6.772	5.806	49350294	27608984	223.820	217.692
7)	L1 AR-1016-5	7.085	6.037	42799734	35300462	204.397	208.494
31)	L7 AR-1260-1	8.262	7.133	87867217	82010073	231.143	229.883
32)	L7 AR-1260-2	8.526	7.328	109.6E6	104.6E6	226.597m	208.079
33)	L7 AR-1260-3	8.893	7.485	77526386	94657975	193.400m	230.942
34)	L7 AR-1260-4	9.138	7.969	91319295	77511847	203.855m	212.616
35)	L7 AR-1260-5	9.488	8.214	197.1E6	200.8E6	200.182	202.157

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

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