Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021919\
Data File : PQ037398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 15:16
Operator : SM\SJ
Sample : K1390-02MSD
Misc :
ALS Vial : 142 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SB-02(15-16)MSD

Manual Integrations APPROVED
Sohil
2/20/2019 8:15:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 16:16:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 2019
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...	4.259	3.668	137.5E6	69954611	23.582	23.087
2)	SA Decachlor...	9.756	8.571	92377735	41254634	18.860m	18.982
	Target Compounds						
3)	L1 AR-1016-1	5.407	4.730	51715180	27748238	292.129m	295.112m
4)	L1 AR-1016-2	5.428	4.747	80506822	43495460	295.990m	309.294m
5)	L1 AR-1016-3	5.489	4.922	46603520	21442135	292.126	305.067
6)	L1 AR-1016-4	5.588	4.960	39176514	17205578	290.464	310.870
7)	L1 AR-1016-5	5.872	5.170	35196503	21566615	271.625m	298.621m
31)	L7 AR-1260-1	6.976	6.182	66364436	38913491	253.581	276.379
32)	L7 AR-1260-2	7.230	6.370	80749844	44974300	242.774m	258.833
33)	L7 AR-1260-3	7.582	6.520	52088681	41326863	242.766m	258.554m
34)	L7 AR-1260-4	7.813	6.983	53495776	27115288	223.241	258.783
35)	L7 AR-1260-5	8.119	7.227	111.5E6	59828104	224.531m	232.873

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

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