Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071119\
Data File : PR039267.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2019 02:50
Operator : SM\AJ
Sample : K3751-01MS
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MANHOLE-TEST-PITMS

Manual Integrations APPROVED
Ankita
7/12/2019 1:31:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:35:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 12 04:20:28 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...	3.760	4.607	58619749	244.3E6	21.474	25.321
2)	SA Decachlor...	8.700	10.343	30869499	114.1E6	14.773	16.677
	Target Compounds						
3)	L1 AR-1016-1	4.828	5.762	22353154	88368495	250.833	285.291
4)	L1 AR-1016-2	4.846	5.784	35498510	125.1E6	249.594	283.522
5)	L1 AR-1016-3	5.020	5.846	17631425	72643540	259.312	284.146
6)	L1 AR-1016-4	5.060	5.944	13544766	59386300	250.691	276.862
7)	L1 AR-1016-5	5.270	6.234	18946685	53069647	273.716	264.656
31)	L7 AR-1260-1	6.284	7.344	29428889	84471230	248.412m	258.405
32)	L7 AR-1260-2	6.468	7.596	34644046	95834928	236.154m	244.400
33)	L7 AR-1260-3	6.620	7.952	31085941	56717165	231.670	192.690
34)	L7 AR-1260-4	7.086	8.181	20348299	67303258	192.669	198.997
35)	L7 AR-1260-5	7.324	8.506	47033954	133.2E6	176.316	186.632

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

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