Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
Data File : PQ038272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2019 22:25
Operator : SM\SJ
Sample : K2052-03MSD
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P001-TW001-03MSD

Manual Integrations APPROVED
Sohil
3/25/2019 1:12:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 09:31:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.718	4.000	109.8E6	47252424	26.651	27.997
2)	SA Decachlor...	10.673	9.147	149.4E6	71347461	27.466	30.157
	Target Compounds						
3)	L1 AR-1016-1	5.900	5.109	72417295	35313816	303.257	330.534m
4)	L1 AR-1016-2	5.923	5.129	107.1E6	46831966	294.979	302.316m
5)	L1 AR-1016-3	5.987	5.310	64289244	22762897	288.820	283.883m
6)	L1 AR-1016-4	6.087	5.347	53060604	19320558	287.821	304.285m
7)	L1 AR-1016-5	6.383	5.566	51492700	25460418	278.965	290.683m
31)	L7 AR-1260-1	7.513	6.607	94387054	52335981	221.845	255.980
32)	L7 AR-1260-2	7.770	6.793	106.7E6	62701189	207.784	244.776
33)	L7 AR-1260-3	8.132	6.952	67789805	58288078	175.246	243.656m#
34)	L7 AR-1260-4	8.372	7.426	81003997	40493780	177.586	204.580m
35)	L7 AR-1260-5	8.714	7.664	152.5E6	96149049	161.067	195.552

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

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