Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110118\
Data File : PQ033981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2018 20:49
Operator : SM\SJ
Sample : J5657-17MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A40F1MS

Manual Integrations APPROVED
Sohil
11/6/2018 4:57:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 02:42:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 17:29:03 2018
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...	4.556	3.836	45064252	32488940	21.967	20.889
2)	SA Decachlor...	10.369	8.872	62744532	48009810	33.193m	29.865m
	Target Compounds						
3)	L1 AR-1016-1	5.730	4.925	44662370	34392929	641.426m	600.773
4)	L1 AR-1016-2	5.754	4.943	116.0E6	69740269	1125.922m	875.213
5)	L1 AR-1016-3	5.817	5.123	46309935	97599347	739.572m	2352.912 #
6)	L1 AR-1016-4	5.912	5.160	133.1E6	192.0E6	2633.927m	5603.054 #
7)	L1 AR-1016-5	6.207	5.375	336.1E6	282.0E6	6523.243m	6171.561m
21)	L5 AR-1248-1	5.730	4.925	46503618	31959099	937.521m	779.874m
22)	L5 AR-1248-2	6.001	5.160	270.1E6	187.1E6	3672.019m	3404.818m
23)	L5 AR-1248-3	6.207	5.201	345.2E6	221.0E6	4223.963m	3946.591m
24)	L5 AR-1248-4	6.584	5.375	193.1E6	280.9E6	2061.996m	4073.396m#
25)	L5 AR-1248-5	6.651	5.766	259.9E6	188.8E6	2926.547m	2730.634m
31)	L7 AR-1260-1	7.334	6.405	62096079	59067474	580.571	628.884m
32)	L7 AR-1260-2	7.588	6.593	51815436	43764634	410.337m	375.628
33)	L7 AR-1260-3	7.948	6.748	34457061	46694638	442.372m	432.988
34)	L7 AR-1260-4	8.178	7.218	45064544	34902372	445.182m	454.048
35)	L7 AR-1260-5	8.508	7.458	67340446	65754661	356.624	342.262

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

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