Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100518\
Data File : PQ032664.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2018 12:46
Operator : SM\SJ
Sample : PB113431BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS31

Manual Integrations APPROVED
Sohil
10/9/2018 3:32:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 22:52:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 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...	4.588	3.866	40285209	30623686	26.197	26.539
2)	SA Decachlor...	10.440	8.935	100.1E6	84371254	43.274m	42.164
	Target Compounds						
3)	L1 AR-1016-1	5.765	4.962	8802909	7296288	144.508m	141.886m
4)	L1 AR-1016-2	5.788	4.981	11837754	9387441	128.995m	127.945m
5)	L1 AR-1016-3	5.852	5.161	8005104	4873294	139.960	136.099
6)	L1 AR-1016-4	5.952	5.199	6072545	4185824	129.757	128.985
7)	L1 AR-1016-5	6.246	5.416	5797262	5636788	115.593	129.305m
31)	L7 AR-1260-1	7.374	6.452	14753392	11553815	124.713	105.828
32)	L7 AR-1260-2	7.630	6.637	16844043	14812838	117.072	109.354
33)	L7 AR-1260-3	7.990	6.794	10413365	13244429	99.696	105.070
34)	L7 AR-1260-4	8.223	7.266	12985447	10917809	103.720	102.628
35)	L7 AR-1260-5	8.555	7.504	26204317	25143270	101.412	94.631

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

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