Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
Data File : PQ037036.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2019 20:38
Operator : SM\SJ
Sample : K1383-02MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MSD

Manual Integrations APPROVED
Sohil
2/11/2019 2:05:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 08:53:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 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...	4.319	3.697	74081176	42084572	16.673	18.223
2)	SA Decachlor...	9.880	8.622	69945639	31487481	16.965m	16.759
	Target Compounds						
3)	L1 AR-1016-1	5.473	4.765	26873956	15672855	195.167	216.855
4)	L1 AR-1016-2	5.494	4.781	40376901	23920920	193.063	220.847
5)	L1 AR-1016-3	5.555	4.957	23707220	12319518	198.161	223.665
6)	L1 AR-1016-4	5.654	4.995	19522554	9821947	197.726	219.260
7)	L1 AR-1016-5	5.941	5.207	17699566	12286500	180.470	211.595
31)	L7 AR-1260-1	7.051	6.221	36808581	23335215	187.084	209.256
32)	L7 AR-1260-2	7.306	6.408	47044550	27719516	186.324	203.891
33)	L7 AR-1260-3	7.660	6.560	31141948	25695945	194.420	206.593
34)	L7 AR-1260-4	7.889	7.024	33942275	18288822	187.199	215.823
35)	L7 AR-1260-5	8.199	7.267	71639767	40815937	186.933	197.414

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

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