Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030619\
Data File : PQ037819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2019 13:29
Operator : SM\SJ
Sample : K1657-04MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DB648MSD

Manual Integrations APPROVED
Sohil
3/8/2019 2:37:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 02:01:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 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...	4.209	3.647	73852115	37662436	12.983	14.299
2)	SA Decachlor...	9.658	8.532	84428645	38238196	16.716	16.482
	Target Compounds						
3)	L1 AR-1016-1	5.352	4.705	51773157	31201683	179.130m	202.240m
4)	L1 AR-1016-2	5.372	4.722	78067455	42217823	174.694m	175.875
5)	L1 AR-1016-3	5.432	4.897	44801811	22804814	170.457m	187.281
6)	L1 AR-1016-4	5.531	4.935	37797276	17891692	171.921m	191.572
7)	L1 AR-1016-5	5.814	5.145	41464647	19916361	192.900m	159.005
31)	L7 AR-1260-1	6.914	6.151	60048374	26218986	135.146m	103.414m
32)	L7 AR-1260-2	7.167	6.340	77411848	42820160	133.885m	139.311m
33)	L7 AR-1260-3	7.518	6.489	58671759	37791258	131.332m	133.078m
34)	L7 AR-1260-4	7.747	6.950	74000336	37115037	168.953m	168.634
35)	L7 AR-1260-5	8.054	7.195	108.6E6	64442091	108.323m	122.053

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

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