Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2019 12:18
Operator : SM\SJ
Sample : K2044-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF5T4

Manual Integrations APPROVED
mohammad
3/28/2019 12:56:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 02:19:13 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...	4.719	3.995	119.0E6	51227406	28.873	30.352
2)	SA Decachlor...	10.676	9.137	176.8E6	75412175	32.511	31.875
	Target Compounds						
21)	L5 AR-1248-1	5.902	5.102	15101407	7864366	140.361	156.721m
22)	L5 AR-1248-2	6.176	5.339	29812908	13615398	182.879	191.069m
23)	L5 AR-1248-3	6.383	5.383	35550867	9735685	194.386	132.906m#
24)	L5 AR-1248-4	6.788	5.559	15996185	14612364	76.296	161.602m#
25)	L5 AR-1248-5	6.829	5.954	26625917	7261058	132.107	80.931m#
26)	L6 AR-1254-1	6.762	5.914	35464037	19469038	147.684	121.091m
27)	L6 AR-1254-2	6.982	6.059	56609146	14659110	150.099	104.914m#
28)	L6 AR-1254-3	7.351	6.471	52529382	32532929	129.388	135.310
29)	L6 AR-1254-4	7.637	6.697	46202199	16369967	164.137	105.633m#
30)	L6 AR-1254-5	8.059	7.119	66124575	29787617	204.856	146.936m#

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

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