Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
Data File : PQ046330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2020 00:37
Operator : AJ\MA
Sample : PB126497BS
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB126497BS

Manual Integrations APPROVED
mohammad
2/4/2020 12:25:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 04:56:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 06:56:17 2020
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...	5.201	4.352	164.5E6	76591981	27.347	26.010
2)	SA Decachlor...	11.329	9.765	160.4E6	141.4E6	31.178	27.723
	Target Compounds						
3)	L1 AR-1016-1	6.511	5.628	13197852	9487111	60.288m	90.151 #
4)	L1 AR-1016-2	6.536	5.648	17887200	10286774	52.850	61.599
5)	L1 AR-1016-3	6.603	5.845	14862408	8534420	68.858	103.713 #
6)	L1 AR-1016-4	6.712	5.893	15463474	6825212	89.689	98.272
7)	L1 AR-1016-5	7.025	6.125	14601908	6103928	85.045	64.133
31)	L7 AR-1260-1	8.199	7.227	23705824	14996934	76.833	74.034
32)	L7 AR-1260-2	8.463	7.420	25331848	16857547	73.836	70.478
33)	L7 AR-1260-3	8.831	7.582	17196445	14647201	64.174	64.336
34)	L7 AR-1260-4	9.068	8.066	18953965	12186536	64.832	60.076
35)	L7 AR-1260-5	9.407	8.312	35185264	31305007	63.348	59.901

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

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