Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021720\
Data File : PO066568.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Feb 2020 9:03
Operator : DD\AJ
Sample : PB126652BSD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB126652BSD

Manual Integrations APPROVED
mohammad
2/19/2020 11:01:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:52:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.159	3.428	506476	614098	14.800	15.244
2)	SA Decachlor...	9.645	8.319	661481	827719	14.424m	13.763
	Target Compounds						
3)	L1 AR-1016-1	5.309	4.484	229837	206195	164.361	150.093m
4)	L1 AR-1016-2	5.329	4.501	324852	429916	154.033m	158.195m
5)	L1 AR-1016-3	5.391	4.674	190258	215486	151.761	175.339m
6)	L1 AR-1016-4	5.488	4.716	172897	253148	160.092	255.241m#
7)	L1 AR-1016-5	5.776	4.925	124872	250558	118.300m	202.464m#
31)	L7 AR-1260-1	6.887	5.941	386458	599316	178.412	204.084
32)	L7 AR-1260-2	7.142	6.130	546370	921656	165.037	193.879
33)	L7 AR-1260-3	7.497	6.279	395268	679161	143.151	169.807
34)	L7 AR-1260-4	7.720	6.746	393363	470096	151.744	145.744
35)	L7 AR-1260-5	8.025	6.989	848656	1277729	139.175	137.880

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

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