Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021720\
Data File : PO066569.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Feb 2020 9:19
Operator : DD\AJ
Sample : PB126652BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB126652BS

Manual Integrations APPROVED
mohammad
2/19/2020 11:01:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:53:38 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...	4.149	3.427	553018	687856	16.160	17.075
2)	SA Decachlor...	9.634	8.315	665764	855945	14.518	14.233
	Target Compounds						
3)	L1 AR-1016-1	5.297	4.481	252547	238183	180.602m	173.378m
4)	L1 AR-1016-2	5.320	4.498	360342	481266	170.861m	177.090m
5)	L1 AR-1016-3	5.380	4.672	210522	272316	167.925	221.581 #
6)	L1 AR-1016-4	5.477	4.713	178017	232206	164.833	234.126 #
7)	L1 AR-1016-5	5.767	4.922	174069	259334	164.907m	209.555m#
31)	L7 AR-1260-1	6.877	5.938	372009	523486	171.742m	178.262m
32)	L7 AR-1260-2	7.133	6.126	554996	912003	167.642	191.848m
33)	L7 AR-1260-3	7.488	6.275	389926	648708	141.216	162.193m
34)	L7 AR-1260-4	7.710	6.742	382280	520521	147.469	161.377
35)	L7 AR-1260-5	8.016	6.984	838686	1281310	137.540	138.267

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

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