Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090721\
Data File : PO081008.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2021 17:15
Operator : DD\AJ
Sample : M3648-01MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20211052-SI-COMPOSITE-1MSD

Manual Integrations APPROVED
mohammad
9/8/2021 2:39:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 09:23:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
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...	4.929	4.055	1689243	509712	21.398	20.626
2)	SA Decachlor...	10.995	9.418	1203179	446095	20.264	19.109
	Target Compounds						
3)	L1 AR-1016-1	6.260	5.327	1624858	432945	572.963	448.871
4)	L1 AR-1016-2	6.283	5.347	2527468	608647	633.446	455.080 #
5)	L1 AR-1016-3	6.349	5.542	1374384	367223	543.114m	513.674
6)	L1 AR-1016-4	6.457	5.593	1143301	282139	539.643m	469.363
7)	L1 AR-1016-5	6.774	5.825	1081383	351436	550.854	466.863
31)	L7 AR-1260-1	7.957	6.929	2103984	823603	605.282	561.193
32)	L7 AR-1260-2	8.224	7.127	2654748	1051130	595.677	598.831
33)	L7 AR-1260-3	8.591	7.284	1331997	913037	507.583	498.742
34)	L7 AR-1260-4	8.822	7.770	1867567	608223	583.425	514.836
35)	L7 AR-1260-5	9.152	8.019	2979855	1311343	497.751	463.247

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

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