Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080822\
Data File : PR055750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2022 15:12
Operator : AJ\MA
Sample : N4068-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BU-02-080522MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/09/2022
Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 00:12:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
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...	3.634	2.905	78184897	37887898	18.323	18.870	
2)	SA Decachlor...	9.529	8.124	31729901	28619039	17.845	15.733	
	Target Compounds							
3)	L1 AR-1016-1	4.855	4.012	55403250	31288132	478.464	483.125	
4)	L1 AR-1016-2	4.877	4.030	78134438	38063517	476.094	416.746	
5)	L1 AR-1016-3	4.941	4.206	46502335	23777972	470.202	466.320	
6)	L1 AR-1016-4	5.043	4.257	38647290	15999138	487.889	421.117	
7)	L1 AR-1016-5	5.358	4.473	34568614	21984047	478.110m	445.659	
31)	L7 AR-1260-1	6.571	5.555	49423844	44598969	456.523	442.637	
32)	L7 AR-1260-2	6.850	5.759	107.7E6	55721834	870.262	455.757	#
33)	L7 AR-1260-3	7.245	5.915	36531959	49781364	404.710	440.174	
34)	L7 AR-1260-4	7.488	6.419	49580208	39154427	482.915m	409.151	
35)	L7 AR-1260-5	7.828	6.684	83008919	82980583	427.025	369.534	

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

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