Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121523\
Data File : PR064762.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2023 02:10
Operator : AJ\MA
Sample : 05818-03MS
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BGRG7MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/18/2023
Supervised By :Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 05:27:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 04:19:57 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.703	3.008	101.4E6	91279560	16.775	16.900	
2)	SA Decachlor...	9.720	8.383	99921400	89974969	45.345	34.363	
	Target Compounds							
3)	L1 AR-1016-1	4.940	4.155	60968084	53113184	336.784	286.230	
4)	L1 AR-1016-2	4.963	4.174	84030404	62095421	316.743	244.606	
5)	L1 AR-1016-3	5.028	4.357	58966478	45414298	349.770	329.117	
6)	L1 AR-1016-4	5.131	4.408	45237390	26652822	332.227	250.392	
7)	L1 AR-1016-5	5.451	4.632	39856607	42923791	290.382	306.371	
31)	L7 AR-1260-1	6.677	5.748	74823448	78192404	299.425	270.584	
32)	L7 AR-1260-2	6.959	5.956	152.9E6	98821163	534.837	284.434	#
33)	L7 AR-1260-3	7.356	6.117	62037191	89271911	292.585	271.218	
34)	L7 AR-1260-4	7.602	6.631	75286303	59058853	327.542m	218.961	#
35)	L7 AR-1260-5	7.943	6.900	142.4E6	138.5E6	331.915	221.556	#

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

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