Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052623\
Data File : PQ061298.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2023 20:14
Operator : YP\AJ
Sample : PB153074BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB153074BSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/30/2023
Supervised By :Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 21:54:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052523.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 25 13:25:08 2023
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...	3.405	2.761	128.3E6	88022696	25.602	30.469	
2)	SA Decachlor...	8.584	7.535	88276508	93254603	22.822	25.609	
	Target Compounds							
3)	L1 AR-1016-1	4.505	3.765	8705286	6427404	49.056m	57.225	
4)	L1 AR-1016-2	4.525	3.780	11395537	8984446	43.382	55.148	#
5)	L1 AR-1016-3	4.582	3.939	8743065	4857565	53.262	56.932	
6)	L1 AR-1016-4	4.673	3.990	7055127	5107569	52.881	68.450	#
7)	L1 AR-1016-5	4.961	4.184	6942529	5730199	52.035	62.550	
31)	L7 AR-1260-1	6.063	5.178	13752533	10494731	54.813	56.351	
32)	L7 AR-1260-2	6.324	5.369	18206691	13207355	60.215	57.969	
33)	L7 AR-1260-3	6.677	5.509	9933805	12340893	52.729	58.139	
34)	L7 AR-1260-4	6.894	5.972	11656889	8955368	51.800	56.724	
35)	L7 AR-1260-5	7.206	6.218	22273088	20164341	50.872	55.497	

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

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