Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
Data File : PP060398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2023 12:22
Operator : YP\AJ
Sample : 04647-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
S-8DL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/02/2023
Supervised By :Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 13:42:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 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...	4.531	3.683	2974907	2009690	1.328m	1.350	
2)	SA Decachlor...	10.457	8.747	2566235	2262773	1.454	1.387	
	Target Compounds							
16)	L4 AR-1242-1	5.719	4.782	42049828	32012787	657.983	632.325	
17)	L4 AR-1242-2	5.743	4.802	58162482	42194919	642.350	607.607	
18)	L4 AR-1242-3	5.806	4.979	38967353	25642376	692.130	665.851	
19)	L4 AR-1242-4	5.906	5.064	33407189	22780877	715.266	578.446	
20)	L4 AR-1242-5	6.651	5.591	29674534	30059426	589.999	614.496	
31)	L7 AR-1260-1	7.343	6.279	7538556	9497709	71.916	94.622	#
32)	L7 AR-1260-2	7.601	6.466	8525440	6613154	70.513	55.431	
33)	L7 AR-1260-3	7.964	6.622	4585316	6624640	49.469	57.860	
34)	L7 AR-1260-4	8.194	7.096	6276803	3846054	59.187m	40.407	#
35)	L7 AR-1260-5	8.529	7.339	7155256	7576926	36.974	34.963	

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

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