Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082923\
Data File : PR062837.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2023 20:03
Operator : YP\AJ
Sample : 04144-08
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
A0B56

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 21:13:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 29 05:38:44 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...	3.680	2.951	37544986	50980802	16.292	16.819m
2)	SA Decachlor...	9.609	8.226	54117084	121.3E6	33.869	32.566
	Target Compounds						
16)	L4 AR-1242-1	4.908	4.074	6438389	9238386	92.084m	95.331
17)	L4 AR-1242-2	4.931	4.092	12838442	16798555	128.698m	123.353
18)	L4 AR-1242-3	4.998	4.272	9567000	8904410	152.888	120.218
19)	L4 AR-1242-4	5.098	4.364	7364577	16644942	148.712	225.601 #
20)	L4 AR-1242-5	5.889	4.913	14185617	30551829	278.598m	325.771
31)	L7 AR-1260-1	6.632	5.637	19228362	26962623	180.194	144.847
32)	L7 AR-1260-2	6.912	5.841	20567018	36896504	170.814	163.828
33)	L7 AR-1260-3	7.302	6.001	11498191	24446879	128.114	110.065
34)	L7 AR-1260-4	7.540	6.509	24452830	18609677	247.215	99.749 #
35)	L7 AR-1260-5	7.884	6.774	28073648	59612471	159.892	136.272

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

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