Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092624\
Data File : PQ068906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2024 00:07
Operator : YP\AJ
Sample : PB163698BS
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB163698BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/27/2024
Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 04:58:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:06:53 2024
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...	3.436	2.817	119.1E6	130.3E6	16.686	18.297
2)	SA Decachlor...	8.607	7.590	68051064	115.7E6	15.614	17.525
	Target Compounds						
3)	L1 AR-1016-1	4.536	3.820	79267640	99778231	339.236	420.172
4)	L1 AR-1016-2	4.555	3.836	121.7E6	150.2E6	331.550	415.796 #
5)	L1 AR-1016-3	4.612	3.997	75570737	79621447	334.333	409.928
6)	L1 AR-1016-4	4.705	4.046	61883990	67614134	325.032	418.671 #
7)	L1 AR-1016-5	4.991	4.241	60479058	80292008	342.064	415.697m
31)	L7 AR-1260-1	6.092	5.237	106.6E6	151.3E6	320.699	394.143
32)	L7 AR-1260-2	6.351	5.428	124.6E6	182.2E6	332.359	399.629
33)	L7 AR-1260-3	6.705	5.569	76169044	169.9E6	324.109	389.755
34)	L7 AR-1260-4	6.921	6.031	90621629	124.8E6	327.027	388.478
35)	L7 AR-1260-5	7.232	6.277	168.1E6	277.3E6	314.586	380.553

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

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