Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092724\
Data File : PQ068933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2024 13:24
Operator : YP\AJ
Sample : PB163734BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB163734BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/30/2024
Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 04:35:19 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	2.816	113.6E6	120.7E6	15.911	16.952
2)	SA Decachlor...	8.609	7.589	66337171	120.6E6	15.221	18.259
	Target Compounds						
3)	L1 AR-1016-1	4.536	3.835	80353837	148.6E6	343.885	625.741 #
4)	L1 AR-1016-2	4.556	3.835	122.9E6	148.6E6	334.841	411.218
5)	L1 AR-1016-3	4.614	3.996	76484927	79398284	338.377	408.779
6)	L1 AR-1016-4	4.706	4.045	63611036	67335506	334.103	416.946
7)	L1 AR-1016-5	4.992	4.240	61227373	80118776	346.296	414.800m
31)	L7 AR-1260-1	6.092	5.236	109.9E6	154.4E6	330.425	402.198
32)	L7 AR-1260-2	6.351	5.426	126.7E6	187.8E6	337.895	411.925
33)	L7 AR-1260-3	6.705	5.568	79423748	177.0E6	337.958	406.117
34)	L7 AR-1260-4	6.922	6.029	92941201	130.2E6	335.398	405.199
35)	L7 AR-1260-5	7.232	6.275	174.4E6	290.0E6	326.278	397.905

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

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