Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090624\
Data File : PQ068406.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2024 23:57
Operator : YP\AJ
Sample : P3852-02MS
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
VNJ223MS

Manual Integrations APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 07:59:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 07:27:42 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...	3.438	2.822	128.5E6	119.1E6	17.992	16.715
2)	SA Decachlor...	8.610	7.601	76287323	101.0E6	17.504	15.297
	Target Compounds						
3)	L1 AR-1016-1	4.538	3.828	102.0E6	98080869	436.359	413.025
4)	L1 AR-1016-2	4.557	3.844	150.2E6	144.7E6	409.142	400.367
5)	L1 AR-1016-3	4.615	4.004	104.1E6	80918305	460.548	416.605
6)	L1 AR-1016-4	4.706	4.052	75327362	50834455	395.640m	314.770
7)	L1 AR-1016-5	4.994	4.250	66165255	92646280	374.224m	479.659 #
31)	L7 AR-1260-1	6.093	5.247	140.5E6	166.3E6	422.448m	433.022m
32)	L7 AR-1260-2	6.353	5.438	164.2E6	269.6E6	438.199m	591.500m#
33)	L7 AR-1260-3	6.706	5.578	92481774	160.9E6	393.521	369.224
34)	L7 AR-1260-4	6.924	6.040	107.2E6	132.3E6	386.790m	411.699
35)	L7 AR-1260-5	7.234	6.286	211.4E6	259.3E6	395.546m	355.878

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

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