Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071023\
Data File : PQ062062.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2023 14:34
Operator : YP\AJ
Sample : 03555-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
VNJ-240

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/11/2023
Supervised By :Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 22:42:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 04 05:32:27 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...	3.403	2.758	122.2E6	70757736	25.059	28.200
2)	SA Decachlor...	8.585	7.528	113.4E6	99757643	31.209	29.938
	Target Compounds						
26)	L6 AR-1254-1	5.327	4.513	9114812	8570884	49.051	53.083m
27)	L6 AR-1254-2	5.532	4.662	7082942	8274066	24.364m	56.200m#
28)	L6 AR-1254-3	5.896	5.043	23606963	13777376	76.861m	58.953m
29)	L6 AR-1254-4	6.182	5.269	11868105	9070932	51.113	59.515m
30)	L6 AR-1254-5	6.594	5.675	40850108	36027646	159.030	156.101m
31)	L7 AR-1260-1	6.062	5.173	16745028	18597699	70.974m	111.662m#
32)	L7 AR-1260-2	6.320	5.361	43641269	26410327	151.106	127.006m
33)	L7 AR-1260-3	6.676	5.502	31228545	21046887	176.856	108.178m#
34)	L7 AR-1260-4	6.894	5.965	24786410	20208856	117.666	138.548
35)	L7 AR-1260-5	7.205	6.211	63125204	51074446	153.736m	153.811

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

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