Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071323\
Data File : PQ062186.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2023 11:48
Operator : YP\AJ
Sample : 03567-08DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
61R-13ADL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/14/2023
Supervised By :Ankita Jodhani 07/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 22:50:36 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	9005262	5623737	1.846m	2.241
2)	SA Decachlor...	8.583	7.527	158.2E6	148.1E6	43.540	44.456
	Target Compounds						
26)	L6 AR-1254-1	5.326	4.515	8796922	9540044	47.341	59.085
27)	L6 AR-1254-2	5.543	4.662	17673502	9372585	60.794	63.662
28)	L6 AR-1254-3	5.897	5.042	21689310	18839742	70.617	80.615
29)	L6 AR-1254-4	6.182	5.269	18343805	13565109	79.002	89.002
30)	L6 AR-1254-5	6.594	5.674	28885628	22128447	112.452	95.879
41)	L9 AR-1268-1	7.477	6.489	218.0E6	186.0E6	384.203	395.281
42)	L9 AR-1268-2	7.556	6.551	183.9E6	163.1E6	360.737	384.869
43)	L9 AR-1268-3	7.738	6.751	213.5E6	195.8E6	500.305	531.472
44)	L9 AR-1268-4	8.058	7.044	50975011	47832345	278.575	299.071
45)	L9 AR-1268-5	8.351	7.311	556.9E6	544.3E6	441.683	466.396

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

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