Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011822\
Data File : PQ055778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2022 15:01
Operator : AJ\MA
Sample : N1162-38 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HR0990-(1-1)

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/19/2022
Supervised By :Ankita Jodhani 01/19/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 09:07:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 15:29:13 2022
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...	5.236	4.300	16216870	12974687	1.413	1.348
2)	SA Decachlor...	11.417	9.668	19079757	11463351	1.279	1.543
	Target Compounds						
26)	L6 AR-1254-1	7.469	6.439	1456629	2933208	4.027	5.600 #
27)	L6 AR-1254-2	7.697	6.596	4191765	2893282	7.404	6.455
28)	L6 AR-1254-3	8.081	7.030	4393808	2164559	6.494	2.993m#
29)	L6 AR-1254-4	8.377	7.262	2653545	1909323	5.372	4.457
30)	L6 AR-1254-5	8.806	7.689	6819740	4201813	12.041m	6.875 #
31)	L7 AR-1260-1	8.247	7.156	4074772	4263903	9.297	9.038
32)	L7 AR-1260-2	8.512	7.352	5947743	4498762	11.170m	7.977 #
33)	L7 AR-1260-3	8.878	7.509	4137786	3703660	8.926m	7.045
34)	L7 AR-1260-4	9.121	7.994	5704273	2576282	10.600m	5.902 #
35)	L7 AR-1260-5	9.469	8.239	10897230	6539225	9.085m	6.499 #

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

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