Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062023\
Data File : PQ061573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2023 21:30
Operator : YP\AJ
Sample : 03335-01MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
NB-7-061923MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/21/2023
Supervised By :Ankita Jodhani 06/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:34:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 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...	3.405	2.760	104.6E6	56866478	23.272	21.295
2)	SA Decachlor...	8.582	7.532	82381837	70022660	24.455	20.862
	Target Compounds						
3)	L1 AR-1016-1	4.505	3.761	74671023	53004916	485.040	513.905m
4)	L1 AR-1016-2	4.524	3.777	116.4E6	75146041	509.944	504.389m
5)	L1 AR-1016-3	4.582	3.938	74096093	40841602	521.431	516.814
6)	L1 AR-1016-4	4.673	3.986	62222620	30644493	540.419m	431.568m
7)	L1 AR-1016-5	4.961	4.181	57193088	40281601	494.867m	470.505m
31)	L7 AR-1260-1	6.063	5.176	105.5E6	84415295	474.875	490.759
32)	L7 AR-1260-2	6.322	5.365	149.6E6	105.0E6	562.355m	506.772
33)	L7 AR-1260-3	6.677	5.507	81274729	87739197	483.354	441.759
34)	L7 AR-1260-4	6.894	5.968	102.0E6	68840705	508.036	467.968
35)	L7 AR-1260-5	7.205	6.215	194.4E6	152.0E6	510.815m	468.102

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

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