Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071723\
Data File : PQ062310.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 23:03
Operator : YP\AJ
Sample : 03613-01MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
TR-4-071323MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/18/2023
Supervised By :Ankita Jodhani 07/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 02:37:10 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...	3.404	2.758	57548085	35837840	11.797	14.283
2)	SA Decachlor...	8.583	7.526	46275641	38168820	12.738	11.455
	Target Compounds						
3)	L1 AR-1016-1	4.504	3.759	55621927	35344324	337.680m	357.102m
4)	L1 AR-1016-2	4.523	3.774	78247745	42891939	316.449m	297.450m
5)	L1 AR-1016-3	4.581	3.935	48026923	24705748	315.126	327.477m
6)	L1 AR-1016-4	4.672	3.984	48046085	26093616	383.310	397.289m
7)	L1 AR-1016-5	4.959	4.178	45523125	32164686	374.008m	392.340m
31)	L7 AR-1260-1	6.062	5.172	73584970	54873710	311.891	329.467
32)	L7 AR-1260-2	6.322	5.362	89315988	68662859	309.253	330.196
33)	L7 AR-1260-3	6.676	5.502	57603717	57150013	326.225	293.742
34)	L7 AR-1260-4	6.893	5.964	63390948	44482714	300.931	304.965
35)	L7 AR-1260-5	7.205	6.211	125.9E6	101.0E6	306.682	304.308

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

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