Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2024 02:29
Operator : YP\AJ
Sample : P3300-08MSD
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E1G93MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/24/2024
Supervised By :Ankita Jodhani 07/24/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 05:05:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 04:31:32 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.461	2.829	127.2E6	133.9E6	17.727	20.500
2)	SA Decachlor...	8.731	7.613	51093928	79096906	23.249	26.467
	Target Compounds						
3)	L1 AR-1016-1	4.574	3.838	74235249	83069848	437.734	461.702
4)	L1 AR-1016-2	4.593	3.853	121.6E6	129.4E6	395.175	478.698
5)	L1 AR-1016-3	4.651	4.015	73903194	68400302	395.013	451.538
6)	L1 AR-1016-4	4.744	4.063	59140461	59888534	393.202	443.267
7)	L1 AR-1016-5	5.035	4.259	59973656	72260442	366.385	434.230m
31)	L7 AR-1260-1	6.155	5.258	105.2E6	132.5E6	362.800	398.756
32)	L7 AR-1260-2	6.420	5.448	122.0E6	154.9E6	343.633	392.020
33)	L7 AR-1260-3	6.781	5.589	73935238	147.8E6	288.083	394.981 #
34)	L7 AR-1260-4	7.000	6.052	89959106	105.0E6	321.899m	337.705
35)	L7 AR-1260-5	7.320	6.297	163.4E6	221.3E6	305.663	333.043

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

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