Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067450.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2024 03:13
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603148

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 05:06:16 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...	3.460	2.829	122.7E6	128.6E6	17.095	19.696
2)	SA Decachlor...	8.732	7.613	80596781	121.9E6	36.673	40.775
	Target Compounds						
3)	L1 AR-1016-1	4.573	3.837	66390980	74299522	391.480	412.956
4)	L1 AR-1016-2	4.593	3.853	109.2E6	116.8E6	354.928	432.231
5)	L1 AR-1016-3	4.652	4.015	67052914	61794710	358.398	407.932
6)	L1 AR-1016-4	4.744	4.063	53564184	54535078	356.128	403.643
7)	L1 AR-1016-5	5.035	4.259	55126498	67201935	336.773	403.832
31)	L7 AR-1260-1	6.154	5.257	105.2E6	131.7E6	363.031	396.338
32)	L7 AR-1260-2	6.420	5.446	122.7E6	158.3E6	345.716m	400.646
33)	L7 AR-1260-3	6.781	5.589	92647220	148.8E6	360.993	397.643
34)	L7 AR-1260-4	7.001	6.051	101.0E6	124.3E6	361.281	399.627
35)	L7 AR-1260-5	7.320	6.296	192.5E6	260.9E6	360.052	392.712m

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

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