Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2024 02:15
Operator : YP\AJ
Sample : P3300-07MS
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E1G93MS

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 05:04:55 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	121.5E6	130.6E6	16.920	19.998
2)	SA Decachlor...	8.732	7.613	50843080	77925958	23.135	26.076
	Target Compounds						
3)	L1 AR-1016-1	4.575	3.838	71634999	79937284	422.402	444.291
4)	L1 AR-1016-2	4.594	3.854	119.6E6	126.3E6	388.645	467.123
5)	L1 AR-1016-3	4.653	4.015	72379196	66089344	386.867	436.283
6)	L1 AR-1016-4	4.745	4.063	57525574	58503293	382.466	433.014
7)	L1 AR-1016-5	5.036	4.259	58318113	70372765	356.271	422.887m
31)	L7 AR-1260-1	6.156	5.257	103.9E6	129.8E6	358.382	390.547
32)	L7 AR-1260-2	6.421	5.447	119.7E6	152.2E6	337.112	385.344
33)	L7 AR-1260-3	6.781	5.590	73044055	145.6E6	284.611	389.098 #
34)	L7 AR-1260-4	7.002	6.052	86021958	103.2E6	307.811m	331.790
35)	L7 AR-1260-5	7.321	6.297	161.3E6	217.2E6	301.758	326.925m

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

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