Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040324\
Data File : PQ065967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2024 17:29
Operator : YP\AJ
Sample : P1966-05MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E07S3MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/04/2024
Supervised By :Ankita Jodhani 04/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 22:06:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 05:19:07 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...	3.447	2.735	92160546	133.4E6	21.520	19.096
2)	SA Decachlor...	8.661	7.506	54530631	145.7E6	36.084	32.348
	Target Compounds						
3)	L1 AR-1016-1	4.557	3.733	54448209	102.1E6	392.837m	414.288
4)	L1 AR-1016-2	4.576	3.749	86840534	144.8E6	435.884m	408.879
5)	L1 AR-1016-3	4.634	3.908	58517028	79518779	463.917m	414.707
6)	L1 AR-1016-4	4.727	3.958	50485691	67966549	485.720m	420.249
7)	L1 AR-1016-5	5.015	4.152	42887394	82948383	428.264m	405.248
31)	L7 AR-1260-1	6.123	5.145	81404942	162.5E6	445.194	396.017m
32)	L7 AR-1260-2	6.383	5.336	95792652	170.6E6	448.366	340.258m
33)	L7 AR-1260-3	6.739	5.477	59866348	185.5E6	388.624	396.060
34)	L7 AR-1260-4	6.956	5.939	71212564	135.3E6	421.077	347.911
35)	L7 AR-1260-5	7.269	6.187	129.3E6	308.3E6	391.462	333.142

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

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