Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
Data File : PR059936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2023 19:02
Operator : YP\AJ
Sample : 01695-03MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
EXHR1MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/02/2023
Supervised By :Ankita Jodhani 03/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 20:41:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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...	3.688	2.904	55069583	73295630	16.347	16.163
2)	SA Decachlor...	9.660	8.137	76232776	114.3E6	32.348	31.633
	Target Compounds						
3)	L1 AR-1016-1	4.919	4.012	56216947	91118985	598.375	663.802
4)	L1 AR-1016-2	4.946	4.032	51638787	67182534	382.801	328.762
5)	L1 AR-1016-3	5.010	4.210	28662779	35061478	328.555	333.661
6)	L1 AR-1016-4	5.112	4.262	33513872	58109764	483.326	676.707 #
7)	L1 AR-1016-5	5.425	4.477	11304719	102.4E6	167.525m	915.632m#
31)	L7 AR-1260-1	6.654	5.570	40101282	183.6E6	325.970	802.909 #
32)	L7 AR-1260-2	6.928	5.768	143.6E6	77761331	1022.274	289.086 #
33)	L7 AR-1260-3	7.331	5.924	30945158	72541905	285.713	286.375m
34)	L7 AR-1260-4	7.575	6.427	29886261	69420665	242.274	330.053 #
35)	L7 AR-1260-5	7.916	6.693	65041445	146.3E6	282.664	307.801

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

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