Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030123\
Data File : PR059865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 11:38
Operator : YP\AJ
Sample : 01693-05MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
EXHM3MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/01/2023
Supervised By :Ankita Jodhani 03/01/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:41:57 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...	3.689	2.905	58308064	77839102	17.308	17.165
2)	SA Decachlor...	9.661	8.137	68608048	102.9E6	29.112	28.465
	Target Compounds						
3)	L1 AR-1016-1	4.923	4.015	42367733	63243414	450.964	460.729
4)	L1 AR-1016-2	4.946	4.033	54468549	84204290	403.778	412.060
5)	L1 AR-1016-3	5.011	4.211	31826242	40449363	364.817	384.934
6)	L1 AR-1016-4	5.113	4.262	28506404	40874574	411.110	475.998
7)	L1 AR-1016-5	5.432	4.477	26072027	55498413	386.363m	496.044m#
31)	L7 AR-1260-1	6.655	5.565	50241346	134.8E6	408.396	589.640 #
32)	L7 AR-1260-2	6.935	5.768	44892096	87855584	319.539m	326.612
33)	L7 AR-1260-3	7.331	5.924	33352036	99568497	307.936	393.069 #
34)	L7 AR-1260-4	7.575	6.429	39628293	70007847	321.249	332.844
35)	L7 AR-1260-5	7.916	6.694	72183066	148.9E6	313.701	313.311

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

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