Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030123\
Data File : PR059912.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 23:06
Operator : YP\AJ
Sample : 01694-22MSD
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
EXHQ9MSD

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: Mar 01 10:30:52 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	2.904	55284956	74824410	16.411	16.501	
2)	SA Decachlor...	9.660	8.137	62625209	94663368	26.574	26.192	
	Target Compounds							
3)	L1 AR-1016-1	4.914	4.010	123.7E6	230.4E6	1316.934	1678.246	#
4)	L1 AR-1016-2	4.948	4.032	79084322	74185728	586.255	363.033	#
5)	L1 AR-1016-3	5.010	4.209	26457611	38528166	303.277	366.651	
6)	L1 AR-1016-4	5.111	4.263	91182597	231.8E6	1315.006	2699.702	#
7)	L1 AR-1016-5	5.476f	4.477	278.7E6	408.6E6	4130.276m	3651.666m	
31)	L7 AR-1260-1	6.654	5.573	47512327	686.9E6	386.212	3003.495	#
32)	L7 AR-1260-2	6.928	5.789	249.3E6	994.3E6	1774.495	3696.397	#
33)	L7 AR-1260-3	7.331	5.942	42188730	235.5E6	389.524	929.797m	#
34)	L7 AR-1260-4	7.575	6.423	28020971	115.9E6	227.153m	550.954	#
35)	L7 AR-1260-5	7.916	6.695	64329894	200.2E6	279.571	421.277	#

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

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