Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020223\
Data File : PR059428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2023 09:04
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603313

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 20:59:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 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...	3.693	2.908	54285120	80062305	20.011	20.135
2)	SA Decachlor...	9.671	8.146	87704101	130.8E6	41.934	40.980
	Target Compounds						
3)	L1 AR-1016-1	4.929	4.019	34476831	55002091	398.030	396.145
4)	L1 AR-1016-2	4.951	4.036	46772405	77537541	393.503	402.442
5)	L1 AR-1016-3	5.016	4.214	30794874	40828706	402.629	402.170
6)	L1 AR-1016-4	5.119	4.265	24827633	30914282	399.045	402.516
7)	L1 AR-1016-5	5.438	4.480	23927733	35506083	389.268	345.516m
31)	L7 AR-1260-1	6.661	5.566	45056960	85513249	384.791m	400.202m
32)	L7 AR-1260-2	6.946	5.771	53989557	102.6E6	389.070m	398.843m
33)	L7 AR-1260-3	7.339	5.929	40566564	95971168	392.834	407.286
34)	L7 AR-1260-4	7.583	6.434	45530803	81152406	388.693	419.994
35)	L7 AR-1260-5	7.923	6.700	88269390	186.6E6	388.428	416.155

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

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