Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032522\
Data File : PP045136.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2022 18:18
Operator : YP\AJ
Sample : N2103-09MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
CHRT-20019MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 04:27:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 17 04:32:40 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.893	3.153	50141154	34323451	27.519	26.045	
2)	SA Decachlor...	10.015	8.505	27899078	28557888	21.673	21.978	
	Target Compounds							
3)	L1 AR-1016-1	5.143	4.294	39388083	33753038	671.239	666.328	
4)	L1 AR-1016-2	5.166	4.312	57275521	46853035	640.696	649.939	
5)	L1 AR-1016-3	5.233	4.496	35498173	25789551	682.091	655.472	
6)	L1 AR-1016-4	5.337	4.546	30547501	20729847	713.895m	658.435	
7)	L1 AR-1016-5	5.657	4.769	23922990	26181328	545.128m	655.923	
31)	L7 AR-1260-1	6.886	5.877	43409038	49762511	630.526	706.745	
32)	L7 AR-1260-2	7.168	6.084	77609324	60129068	999.613	672.367	#
33)	L7 AR-1260-3	7.564	6.245	30190373	55136142	479.774m	647.371	#
34)	L7 AR-1260-4	7.812	6.757	39010129	38226481	531.793	568.787	
35)	L7 AR-1260-5	8.155	7.026	65704293	87831141	469.205	562.095	

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

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