Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051022\
Data File : PP047369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2022 23:43
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/11/2022
Supervised By :mohammad ahmed 05/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 02:07:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 10 18:34:51 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...	3.849	3.115	131.9E6	167.8E6	51.898	50.973
2)	SA Decachlor...	9.913	8.423	76408338	134.5E6	53.411	49.430
	Target Compounds						
3)	L1 AR-1016-1	5.092	4.245	33865761	58429405	459.682m	500.755
4)	L1 AR-1016-2	5.115	4.262	55753026	87325269	499.397m	503.786
5)	L1 AR-1016-3	5.181	4.446	33740351	45909437	491.928	507.429
6)	L1 AR-1016-4	5.286	4.494	28710670	37854360	491.437	518.405
7)	L1 AR-1016-5	5.605	4.717	26564494	49674707	486.720	528.663
31)	L7 AR-1260-1	6.828	5.816	47417797	81771592	524.176	480.008
32)	L7 AR-1260-2	7.111	6.023	57531931	121.6E6	495.543	501.217
33)	L7 AR-1260-3	7.503	6.182	51846533	96605163	503.052	483.405
34)	L7 AR-1260-4	7.751	6.691	47187376	80706292	488.321	456.760
35)	L7 AR-1260-5	8.090	6.960	95145324	221.0E6	531.885	469.780

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

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