Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032522\
Data File : PP045137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2022 19:31
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

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 06:00:08 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...	3.892	3.152	112.6E6	76961282	61.781	58.400
2)	SA Decachlor...	10.013	8.505	63447173	66243507	49.288	50.981
	Target Compounds						
3)	L1 AR-1016-1	5.142	4.293	34851277	30448792	593.925	601.098
4)	L1 AR-1016-2	5.165	4.311	51101282	42330376	571.630	587.202
5)	L1 AR-1016-3	5.232	4.496	31343352	23419225	602.257	595.227
6)	L1 AR-1016-4	5.338	4.545	25908276	19036750	605.476	604.658
7)	L1 AR-1016-5	5.657	4.769	23344708	23877014	531.951m	598.193
31)	L7 AR-1260-1	6.886	5.876	36480314	41358976	529.885	587.395
32)	L7 AR-1260-2	7.169	6.083	40552373	49024324	522.317	548.193
33)	L7 AR-1260-3	7.565	6.245	28881580	45646811	458.975	535.954
34)	L7 AR-1260-4	7.811	6.756	33508972	37714940	456.800	561.175
35)	L7 AR-1260-5	8.154	7.024	61942352	84402476	442.340	540.152

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

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