Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
Data File : PP045797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2022 10:32
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/11/2022
Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:33:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 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...	3.882	3.142	136.7E6	89843466	56.649	56.779
2)	SA Decachlor...	9.983	8.482	77881914	76208657	54.355m	50.255
	Target Compounds						
3)	L1 AR-1016-1	5.131	4.280	40838005	33166674	568.094	557.338
4)	L1 AR-1016-2	5.154	4.298	59967664	46636784	558.353	554.674
5)	L1 AR-1016-3	5.220	4.482	35958089	24585863	546.549	542.263m
6)	L1 AR-1016-4	5.325	4.531	30273699	19587472	552.738	530.060
7)	L1 AR-1016-5	5.644	4.755	29445120	27174184	568.311	567.480
31)	L7 AR-1260-1	6.870	5.859	46644096	47621344	584.873m	574.482
32)	L7 AR-1260-2	7.153	6.066	54310626	54482847	602.724m	559.210
33)	L7 AR-1260-3	7.548	6.228	42075861	49562976	607.361	535.811
34)	L7 AR-1260-4	7.795	6.739	42694831	40833647	553.428	532.956
35)	L7 AR-1260-5	8.136	7.007	81032137	95017438	573.924	537.145

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

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