Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040122\
Data File : PO085845.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2022 2:28
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 02:51:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 30 16:55:12 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.474	3.573	10542604	2375407	54.100	50.225
2)	SA Decachlor...	10.384	8.596	7114866	1696793	55.447	48.327
	Target Compounds						
3)	L1 AR-1016-1	5.664	4.662	3525162	874672	527.882	488.231
4)	L1 AR-1016-2	5.687	4.680	5180092	1259751	512.462	496.755
5)	L1 AR-1016-3	5.751	4.856	3124192	673205	515.286	484.029
6)	L1 AR-1016-4	5.851	4.900	2578040	562011	528.073	479.580
7)	L1 AR-1016-5	6.151	5.113	2492907	720151	548.436	531.641
31)	L7 AR-1260-1	7.295	6.150	4056257	1241089	506.412	497.030
32)	L7 AR-1260-2	7.554	6.341	4924060	1506114	524.799m	495.011
33)	L7 AR-1260-3	7.919	6.494	3634277	1376666	515.097m	501.581
34)	L7 AR-1260-4	8.149	6.968	4056596	1136718	515.200m	495.903
35)	L7 AR-1260-5	8.482	7.213	8171032	2555451	531.880	505.455

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

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