Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082224\
Data File : PP066830.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2024 02:29
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 06:37:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 05:19:45 2024
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...	4.704	3.985	78218402	52602753	52.822	40.231
2) SA	Decachlor...	10.621	9.143	49647906	39073378	56.575	46.904
	Target Compounds						
3) L1	AR-1016-1	5.877	5.091	23153018	16010894	543.246m	399.392m#
4) L1	AR-1016-2	5.900	5.111	34899991	24272920	521.679m	407.325
5) L1	AR-1016-3	5.963	5.292	23038460	12187511	544.303m	407.716 #
6) L1	AR-1016-4	6.062	5.331	17889541	11518230	548.295m	439.528
7) L1	AR-1016-5	6.357	5.551	17559272	13587892	553.664m	418.443m
31) L7	AR-1260-1	7.484	6.601	33671131	25966694	600.855	439.327 #
32) L7	AR-1260-2	7.739	6.789	36001233	29151260	565.493	427.829
33) L7	AR-1260-3	8.100	6.947	26241717	26957032	590.080	414.890 #
34) L7	AR-1260-4	8.338	7.423	29711612	19337120	562.938	429.371
35) L7	AR-1260-5	8.675	7.664	48838507	42484324	549.040	440.243

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

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