Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082124\
Data File : PP066784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2024 22:54
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/22/2024
Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 04:30:51 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...	4.705	3.983	75045233	54914117	50.679	41.999
2) SA	Decachlor...	10.623	9.145	48553315	38648232	55.328	46.394
	Target Compounds						
3) L1	AR-1016-1	5.878	5.089	21812803	16318208	511.800	407.058m
4) L1	AR-1016-2	5.901	5.109	34290463	24534953	512.568	411.722
5) L1	AR-1016-3	5.964	5.291	22164018	12491024	523.644	417.869
6) L1	AR-1016-4	6.064	5.329	17593479	11280980	539.221	430.475
7) L1	AR-1016-5	6.358	5.550	18126897	14694111	571.561	452.509
31) L7	AR-1260-1	7.486	6.600	30815250	24986237	549.892	422.739
32) L7	AR-1260-2	7.741	6.788	33977444	28370178	533.704	416.366
33) L7	AR-1260-3	8.102	6.946	23702993	26834988	532.994	413.011
34) L7	AR-1260-4	8.340	7.424	28383419	19270945	537.773	427.902
35) L7	AR-1260-5	8.677	7.664	47714102	42898853	536.400	444.539

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

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