Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082722\
Data File : PP050933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2022 09:54
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/29/2022
Supervised By :Ankita Jodhani 08/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 00:56:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 26 17:33:33 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...	4.462	3.720	96691368	89754637	51.886	50.935
2)	SA Decachlor...	10.262	8.806	95075856	56496651	52.703	52.885
	Target Compounds						
3)	L1 AR-1016-1	5.633	4.820	30880097	26005127	511.248	532.698m
4)	L1 AR-1016-2	5.656	4.840	44444235	36581166	505.439	520.637m
5)	L1 AR-1016-3	5.719	5.019	28261788	20555781	500.401	524.693m
6)	L1 AR-1016-4	5.817	5.059	22909099	16560372	512.306	501.138m
7)	L1 AR-1016-5	6.112	5.277	23842816	19791746	475.924m	463.278m
31)	L7 AR-1260-1	7.241	6.320	44441100	37467451	469.339m	495.660m
32)	L7 AR-1260-2	7.498	6.506	52218166	47199921	516.134m	562.037m
33)	L7 AR-1260-3	7.857	6.664	40467152	42139533	493.597m	506.521m
34)	L7 AR-1260-4	8.085	7.140	45657164	33025399	504.574	517.656
35)	L7 AR-1260-5	8.410	7.380	90944402	69886060	593.680	558.450

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

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