Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
Data File : PP060016.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2023 11:31
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/21/2023
Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 11:53:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 09:22:53 2023
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...	4.510	3.668	97659014	74533693	46.945	45.758
2) SA	Decachlor...	10.430	8.743	75319867	75604275	49.379	49.931
	Target Compounds						
3) L1	AR-1016-1	5.697	4.768	31761802	27990185	470.719	465.606
4) L1	AR-1016-2	5.720	4.788	45246507	38596541	472.987	465.009
5) L1	AR-1016-3	5.783	4.965	28408395	21340709	477.268	475.729
6) L1	AR-1016-4	5.883	5.007	23301940	16273039	475.878	461.268
7) L1	AR-1016-5	6.182	5.223	23950897	22687104	487.125	487.931m
31) L7	AR-1260-1	7.323	6.267	44062388	44116612	488.829	473.780
32) L7	AR-1260-2	7.582	6.456	49514400	51075141	482.654	465.856
33) L7	AR-1260-3	7.945	6.611	38481553	47990208	488.602	466.584m
34) L7	AR-1260-4	8.175	7.088	43726248	39317813	487.905	472.094
35) L7	AR-1260-5	8.509	7.330	79499916	87024460	465.837	452.303

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

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