Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042523\
Data File : PP057190.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 09:56
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/26/2023
Supervised By :Ankita Jodhani 04/26/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 11:50:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 20 16:59:40 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...	4.409	3.630	95284991	73271984	43.076	43.374m
2) SA	Decachlor...	10.231	8.691	72709150	74576136	45.308	41.687
	Target Compounds						
3) L1	AR-1016-1	5.585	4.728	26638470	24572034	424.630	432.564
4) L1	AR-1016-2	5.608	4.747	39364368	34694491	431.382	432.974
5) L1	AR-1016-3	5.670	4.925	25110312	19462945	435.385	448.065
6) L1	AR-1016-4	5.769	4.967	19799033	17434315	435.696	449.283
7) L1	AR-1016-5	6.066	5.182	22550261	21433879	468.010	427.488m
31) L7	AR-1260-1	7.200	6.224	43531798	47576348	499.820	469.501
32) L7	AR-1260-2	7.459	6.413	43562821	53743682	474.373	462.381
33) L7	AR-1260-3	7.820	6.568	34313026	50467100	472.847	456.190
34) L7	AR-1260-4	8.047	7.043	40141651	41858542	477.702	456.975
35) L7	AR-1260-5	8.371	7.285	69607581	78963709	485.033	437.487

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

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