Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032322\
Data File : PP045059.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2022 01:31
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 08:41:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 17 04:32:40 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...	3.894	3.154	104.5E6	75052845	57.347	56.952
2)	SA Decachlor...	10.014	8.507	60486863	70681323	46.989	54.396
	Target Compounds						
3)	L1 AR-1016-1	5.145	4.294	32021057	28531391	545.693	563.246
4)	L1 AR-1016-2	5.167	4.313	46124341	40125039	515.957	556.609
5)	L1 AR-1016-3	5.233	4.497	27923473	22906876	536.544	582.206
6)	L1 AR-1016-4	5.339	4.546	22853438	18721682	534.085	594.651
7)	L1 AR-1016-5	5.659	4.770	22658518	23295504	516.314	583.625
31)	L7 AR-1260-1	6.887	5.877	34241738	40579825	497.369	576.329
32)	L7 AR-1260-2	7.170	6.085	38086997	48193744	490.563m	538.905
33)	L7 AR-1260-3	7.566	6.246	30231301	45500878	480.425	534.241
34)	L7 AR-1260-4	7.812	6.758	34280689	38088587	467.320	566.735
35)	L7 AR-1260-5	8.154	7.026	63701622	86045990	454.903	550.670

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

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