Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
Data File : PP063789.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2024 08:07
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 08:18:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.638	116.9E6	121.9E6	48.998	51.046
2)	SA Decachlor...	10.351	8.670	126.6E6	118.0E6	49.843	43.665m
	Target Compounds						
3)	L1 AR-1016-1	5.668	4.729	42058242	41782368	504.712	505.806
4)	L1 AR-1016-2	5.691	4.747	60745329	59677998	502.203	514.788
5)	L1 AR-1016-3	5.754	4.924	40625638	33144090	508.700	532.521
6)	L1 AR-1016-4	5.853	4.966	31939957	24224622	510.277	442.031
7)	L1 AR-1016-5	6.150	5.180	32145423	33074288	498.885	475.800m
31)	L7 AR-1260-1	7.285	6.218	65860756	72459356	521.453	507.035
32)	L7 AR-1260-2	7.544	6.407	71302477	83637356	499.455	494.766
33)	L7 AR-1260-3	7.906	6.560	49330540	77639978	491.461	483.053
34)	L7 AR-1260-4	8.135	7.035	58614460	54716412	487.230	448.902
35)	L7 AR-1260-5	8.464	7.277	105.7E6	123.3E6	509.217	462.224

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

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