Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030724\
Data File : PR065892.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2024 11:23
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603266

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/08/2024
Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 00:05:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 04:38:56 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.663	2.923	124.7E6	136.1E6	19.624	20.243
2)	SA Decachlor...	9.545	8.176	62635406	119.0E6	40.749	43.702
	Target Compounds						
3)	L1 AR-1016-1	4.882	4.039	58859071	83443444	481.319	462.880m
4)	L1 AR-1016-2	4.904	4.057	94247549	116.5E6	452.406	413.686m
5)	L1 AR-1016-3	4.968	4.235	64482646	65371717	443.584	429.512m
6)	L1 AR-1016-4	5.070	4.286	50368023	52529622	457.383	401.535m
7)	L1 AR-1016-5	5.383	4.503	50890066	65274104	447.801	391.437m
31)	L7 AR-1260-1	6.591	5.593	92315847	137.0E6	455.376	417.101m
32)	L7 AR-1260-2	6.873	5.797	92317818	161.1E6	472.122	445.947
33)	L7 AR-1260-3	7.261	5.956	74428583	152.3E6	455.382	427.988
34)	L7 AR-1260-4	7.503	6.462	79310682	126.5E6	463.651	427.642
35)	L7 AR-1260-5	7.840	6.726	130.5E6	273.8E6	496.568	456.418

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

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