Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091523\
Data File : PO098061.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2023 15:38
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/18/2023
Supervised By :Ankita Jodhani 09/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 17:10:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 07 02:56:18 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...	4.437	3.619	173.3E6	51212544	43.499	53.475
2)	SA Decachlor...	10.276	8.648	88040301	44395311	47.119m	51.962
	Target Compounds						
3)	L1 AR-1016-1	5.614	4.707	47661408	17455586	441.391	542.705
4)	L1 AR-1016-2	5.636	4.726	70197147	24443468	433.776	538.099
5)	L1 AR-1016-3	5.699	4.903	43545956	13185186	437.325	541.556
6)	L1 AR-1016-4	5.798	4.945	32816222	11032523	416.160	525.133 #
7)	L1 AR-1016-5	6.096	5.160	34617480	14697968	421.678	528.848 #
31)	L7 AR-1260-1	7.232	6.197	58245048	27202169	412.152	511.274
32)	L7 AR-1260-2	7.491	6.386	64042178	32162208	423.683	513.616
33)	L7 AR-1260-3	7.855	6.539	47887962	29818074	422.743	517.096m
34)	L7 AR-1260-4	8.083	7.014	50682860	23818818	426.354	507.744
35)	L7 AR-1260-5	8.409	7.256	93106474	52868504	454.802	533.347

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

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