Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
Data File : PR055140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 10:20
Operator : AJ\MA
Sample : N3214-08
Misc : AR1232 LOQ 50 PPB
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 00:00:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 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...	3.639	2.910	91541062	41229284	25.167	24.697
2)	SA Decachlor...	9.530	8.137	35104320	33641936	24.346	23.944
	Target Compounds						
11)	L3 AR-1232-1	4.027	3.297	5458351	2293232	58.848	51.932
12)	L3 AR-1232-2	4.575	4.040	2548904	1862077	58.450	46.400
13)	L3 AR-1232-3	4.882	4.215	4141726	958790	54.457	41.483m
14)	L3 AR-1232-4	5.049	4.309	2017947	874578	56.541m	47.296
15)	L3 AR-1232-5	5.152	4.483	1401517	997275	51.832	44.471

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

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