Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055710.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 08:03
Operator : AJ\MA
Sample : N3980-09
Misc : AR1248 MDL 25 PPB
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 14:23:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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...	3.634	2.905	88822814	42120566	20.816	20.978
2)	SA Decachlor...	9.525	8.121	40142166	40069508	22.577	22.028
	Target Compounds						
21)	L5 AR-1248-1	4.856	4.013	2310185	1099210	31.779	27.010
22)	L5 AR-1248-2	5.147	4.259	3235779	1638514	36.392	29.605
23)	L5 AR-1248-3	5.359	4.299	3582327	1508732	35.999	26.828 #
24)	L5 AR-1248-4	5.791	4.473	2766638	2043399	28.310	30.112
25)	L5 AR-1248-5	5.830	4.881	3344190	2001138	34.254m	28.059m

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

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