Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 18:57
Operator : AJ\MA
Sample : N3980-01
Misc : AR1242 LOD 25 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-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 03:51:35 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

08/08/2022
Supervised By :Ankita Jodhani

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

08/08/2022

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.635	2.905	94349458	45173686	22.111	22.499
2)	SA Decachlor...	9.528	8.123	39656163	39702787	22.303	21.826
	Target Compounds						
16)	L4 AR-1242-1	4.857	4.014	3192667	1641328	33.945	30.606
17)	L4 AR-1242-2	4.879	4.031	4456364	2182129	32.896	29.175
18)	L4 AR-1242-3	4.943	4.208	2766993	1296092	34.731	31.930
19)	L4 AR-1242-4	5.044	4.300	2185947	1179333	34.708	31.328
20)	L4 AR-1242-5	5.832	4.842	2023563	1716393	35.137m	34.673

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

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ECD_R
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Manual Integrations APPROVED

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