Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055689.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 01:30
Operator : AJ\MA
Sample : N3980-01
Misc : AR1254 LOD 40 PPB
ALS Vial : 35 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 04:03:44 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...	3.635	2.906	82996728	40035702	19.451	19.940
2)	SA Decachlor...	9.525	8.121	37704340	37436227	21.205	20.580
	Target Compounds						
26)	L6 AR-1254-1	5.763	4.841	4599746	3997359	44.912	36.584
27)	L6 AR-1254-2	6.000	4.999	6587937	3512840	44.816	36.278
28)	L6 AR-1254-3	6.392	5.417	6499386	5683116	44.362	37.310
29)	L6 AR-1254-4	6.704	5.662	4544920	3654961	43.841	37.093
30)	L6 AR-1254-5	7.159	6.104	4715790	4854021	43.491m	35.827

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

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