Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
Data File : PQ056442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 04:14
Operator : YP\AJ
Sample : N1645-03
Misc : AR1254 MDL 25 PPB
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT1-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/10/2022
Supervised By :Ankita Jodhani 03/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 07:42:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 03:41:18 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...	4.677	3.846	223.4E6	202.9E6	17.034	16.165
2)	SA Decachlor...	10.584	8.836	295.3E6	163.1E6	18.594	17.141
	Target Compounds						
26)	L6 AR-1254-1	6.716	5.716	11490502	13211595	32.430m	22.536 #
27)	L6 AR-1254-2	6.934	5.861	15063184	11294788	27.511	22.387
28)	L6 AR-1254-3	7.307	6.264	16893895	16771154	25.707	21.061
29)	L6 AR-1254-4	7.598	6.494	13787938	11734938	29.328	21.737 #
30)	L6 AR-1254-5	8.013	6.903	14671291	14148732	21.378m	19.939

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

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