Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031022\
Data File : PQ056477.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 13:53
Operator : YP\AJ
Sample : N1645-01
Misc : AR1262 LOD 40 PPB
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 22:57:38 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	256.0E6	232.2E6	19.522	18.495
2)	SA Decachlor...	10.583	8.835	342.9E6	186.1E6	21.590	19.561
	Target Compounds						
36)	L8 AR-1262-1	8.080	6.902	40423796	12982754	56.606	38.323 #
37)	L8 AR-1262-2	8.661	7.436	75074893	47633463	51.800	38.371 #
38)	L8 AR-1262-3	8.985	7.716	40759489	21984535	52.896	43.316
39)	L8 AR-1262-4	9.084	7.781	31523798	35528450	57.930m	37.834 #
40)	L8 AR-1262-5	9.792	8.279	27023865	16338694	43.977	44.520

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

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