Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
Data File : PQ056433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 01:49
Operator : YP\AJ
Sample : N1645-07
Misc : AR1262 LOD 40 PPB
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-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 02:56:07 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...	4.678	3.847	335.2E6	313.6E6	25.556	24.984
2)	SA Decachlor...	10.583	8.836	421.9E6	237.1E6	26.564	24.919
	Target Compounds						
36)	L8 AR-1262-1	8.081	6.903	31970114	10346125	44.769	30.540 #
37)	L8 AR-1262-2	8.662	7.437	58830643	37983893	40.592	30.598
38)	L8 AR-1262-3	8.986	7.717	29492432	16211120	38.274m	31.941
39)	L8 AR-1262-4	9.083	7.781	22084510	28073060	40.584m	29.894 #
40)	L8 AR-1262-5	9.791	8.280	21060993	12333799	34.274	33.608

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

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