Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080522\
Data File : PQ058829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 04:19
Operator : YP\AJ
Sample : N3980-09
Misc : AR1232 MDL 25 PPB
ALS Vial : 66 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-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 07:58:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 06 07:23:38 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...	4.685	4.048	136.8E6	107.4E6	20.244	19.585
2)	SA Decachlor...	10.587	9.163	143.2E6	79551937	20.385	20.167
	Target Compounds						
11)	L3 AR-1232-1	5.062	4.426	3515006	3034423	26.300	27.842
12)	L3 AR-1232-2	5.590	5.164	1391318	2863512	22.235m	29.570 #
13)	L3 AR-1232-3	5.890	5.343	3507178	1235560	29.303	25.672
14)	L3 AR-1232-4	6.054	5.426	1693919	1442299	26.738	32.260
15)	L3 AR-1232-5	6.137	5.603	1181177	1520125	30.165m	30.452m

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

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