Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
Data File : PQ066490.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 06:44
Operator : YP\AJ
Sample : P2403-09
Misc : (Sig #1); AR1268 MDL 25 PPB (Sig #2)
ALS Vial : 73 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/10/2024
Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 07:08:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:24:21 2024
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...	3.439	2.732	76018134	112.2E6	17.487	17.540
2)	SA Decachlor...	8.649	7.496	50269746	131.4E6	20.424	20.892
	Target Compounds						
41)	L9 AR-1268-1	7.532	6.456	9883784	26991380	23.594	24.088
42)	L9 AR-1268-2	7.611	6.520	9118137	22932952	23.442	22.479
43)	L9 AR-1268-3	7.792	6.718	7753641	21572310	24.124	24.252
44)	L9 AR-1268-4	8.115	7.012	3138056	7968340	22.146m	21.425
45)	L9 AR-1268-5	8.411	7.280	22509031	57212280	23.749	21.818

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

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