Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
Data File : PR060798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 13:34
Operator : AJ\MA
Sample : 02213-09
Misc : AR1268 MDL 25 PPB
ALS Vial : 83 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:23:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 07 15:47:54 2023
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...	3.687	2.900	68050341	86205821	22.290	20.256
2)	SA Decachlor...	9.655	8.125	76421936	105.0E6	26.940	24.142
	Target Compounds						
41)	L9 AR-1268-1	8.220	6.988	13771303	19374419	33.317	26.291
42)	L9 AR-1268-2	8.312	7.058	12447913	17501328	33.094	26.175
43)	L9 AR-1268-3	8.533	7.276	10784612	14364541	33.632	25.273m
44)	L9 AR-1268-4	8.944	7.592	4643791	6112564	32.316m	26.212
45)	L9 AR-1268-5	9.338	7.886	33795549	47178656	31.979	25.089

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

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