Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080624\
Data File : PR068005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 10:34
Operator : AJ\MA
Sample : P3390-07
Misc : AR1232 LOD 25 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/07/2024
Supervised By :Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 02:39:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 07 00:26:28 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...	3.679	3.012	39376438	74388584	15.479	17.059
2)	SA Decachlor...	9.580	8.332	73385322	80455025	16.724	17.756
	Target Compounds						
11)	L3 AR-1232-1	4.067	3.403	1626365	2267048	27.636m	22.382m
12)	L3 AR-1232-2	4.615	4.163	798237	2345605	25.415m	23.280
13)	L3 AR-1232-3	4.925	4.344	1160641	1433378	21.529	26.394
14)	L3 AR-1232-4	5.095	4.438	610914	1255272	20.432m	25.121
15)	L3 AR-1232-5	5.195	4.616	369033	1162004	23.961m	21.853

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

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