Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
Data File : PR062512.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2023 21:10
Operator : YP\AJ
Sample : 03572-07
Misc : AR1242 LOD 25 PPB
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/09/2023
Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:37:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 09 01:27:38 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...	3.685	2.956	38497680	62345998	19.068	21.476
2)	SA Decachlor...	9.615	8.234	34869337	91673624	23.410	22.093
	Target Compounds						
16)	L4 AR-1242-1	4.913	4.079	1552508	2801908	27.854	31.144
17)	L4 AR-1242-2	4.936	4.097	2214788	3584438	27.588	28.590
18)	L4 AR-1242-3	4.999	4.278	1397379	1896860	27.133m	27.415
19)	L4 AR-1242-4	5.103	4.370	1080069	2194225	26.725	31.997
20)	L4 AR-1242-5	5.894	4.918	1171279	2878236	27.340m	32.148m

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

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