Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
Data File : PR062516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2023 22:09
Operator : YP\AJ
Sample : 03572-07
Misc : AR1268 LOD 25 PPB
ALS Vial : 24 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 01:39:29 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	37399736	60294870	18.525	20.769
2)	SA Decachlor...	9.615	8.233	36188518	94889025	24.296	22.868
	Target Compounds						
41)	L9 AR-1268-1	8.194	7.085	5517642	14819504	25.442	25.449
42)	L9 AR-1268-2	8.285	7.155	5376462	13362091	26.554	24.805
43)	L9 AR-1268-3	8.504	7.377	4823155	11688367	27.195m	24.776m
44)	L9 AR-1268-4	8.912	7.691	1679349	4558920	24.258	23.066
45)	L9 AR-1268-5	9.302	7.987	13184802	36469267	25.946	24.365

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

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