Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081023\
Data File : PD077065.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 11:59
Operator : AR\AJ
Sample : 03572-09
Misc : CH MDL 25PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT3-2023

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/11/2023
Supervised By :Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 21:21:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 14:17:41 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 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...	3.547	2.763	40506782	23493424	17.117	17.248
28)	SA Decachlor...	9.091	7.906	55172696	25996066	20.135	18.165
	Target Compounds						
23)	Chlordane-1	4.712	3.760	2362070	1224510	21.744	24.677
24)	Chlordane-2	5.244	4.337	3441129	1574567	28.375	27.999
25)	Chlordane-3	5.955	4.968	11288036	3902310	23.833m	23.915
26)	Chlordane-4	6.038	5.031	14346837	3951918	24.803	24.532
27)	Chlordane-5	6.889	5.928	2255113	1227609	24.341m	20.548

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

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