Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031623\
Data File : PL081494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2023 12:29
Operator : AR\AJ
Sample : 01627-09
Misc : CHLOR MDL 25PPB WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT1-2023

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/17/2023
Supervised By :Ankita Jodhani 03/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 21:49:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
Quant Title : GC Extractables
QLast Update : Fri Mar 03 01:48:45 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.337	2.659	33265192	29191232	15.397	14.424
28)	SA Decachlor...	8.763	7.784	26127038	31443010	17.138	16.415
	Target Compounds						
23)	Chlordane-1	4.481	3.649	2440639	2002977	25.493	24.291
24)	Chlordane-2	5.009	4.223	2791306	2774382	27.891	27.102m
25)	Chlordane-3	5.713	4.852	9997426	6556797	27.332m	24.261
26)	Chlordane-4	5.794	4.913	12367774	7018966	28.138m	24.993
27)	Chlordane-5	6.633	5.579	2436498	2120970	32.330m	30.701m

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

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