Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070722\
Data File : PL076299.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2022 14:02
Operator : AR\AJ
Sample : N3214-09
Misc : CHLOR MDL 2.5PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT2-2022

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/08/2022
Supervised By :Ankita Jodhani 07/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 14:16:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:17:51 2022
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...	5.641	4.628	11037609	29292840	14.594	15.445
28)	SA Decachlor...	11.631	10.367	10863877	26468601	17.264	17.234
	Target Compounds						
23)	Chlordane-1	7.032	5.946	367942	1191539	14.538m	21.282 #
24)	Chlordane-2	7.625	6.630	580653	1508716	19.141	21.697m
25)	Chlordane-3	8.387	7.329	2015911	3518738	19.824m	19.952
26)	Chlordane-4	8.471	7.396	2442421	3879862	19.618	20.581
27)	Chlordane-5	9.364	8.107	389609	579930	18.259	12.675 #

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

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