Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071922\
Data File : PD071025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2022 06:54
Operator : AR\AJ
Sample : N3214-08
Misc : CHLOR LOQ 50PPB
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2022

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/20/2022
Supervised By :Ankita Jodhani 07/20/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 08:31:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
Quant Title : GC Extractables
QLast Update : Wed Jul 20 05:30:10 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.474	4.125	48537047	507.5E6	16.749	17.553
28)	SA Decachlor...	8.242	9.322	54779601	212.6E6	17.929	18.641
	Target Compounds						
23)	Chlordane-1	4.347	5.145	4603524	38243529	42.681	46.855m
24)	Chlordane-2	4.850	5.625	5735199	30296007	46.525	50.800
25)	Chlordane-3	5.420	6.284	13912738	102.8E6	39.064	52.031 #
26)	Chlordane-4	5.478	6.357	12252734	121.4E6	41.546	52.908 #
27)	Chlordane-5	6.317	7.181	5262111	23053206	42.975	47.181

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

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