Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031622\
Data File : PL073429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2022 18:40
Operator : AR\AJ
Sample : N1645-08
Misc : CHLOR LOQ 50PPB
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT1-2022

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/17/2022
Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 06:38:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 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...	4.642	5.491	6356328	32559441	19.846	19.838
28)	SA Decachlor...	10.417	11.329	9769900	35188151	19.213	19.678
	Target Compounds						
23)	Chlordane-1	5.974	6.862	559099	4509624	47.161	66.014 #
24)	Chlordane-2	6.663	7.445	884878	3967456	54.244	55.200
25)	Chlordane-3	7.365	8.194	2020366	13273690	49.477	48.957
26)	Chlordane-4	7.434	8.280	2208517	16424456	49.830	49.583
27)	Chlordane-5	8.383	9.148	817890	2626634	49.947	48.393m

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

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