Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071922\
Data File : PD071020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2022 05:42
Operator : AR\AJ
Sample : N3214-01
Misc : CHLOR LOD 25PPB
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-SOIL-01-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 08:27:05 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	48499011	516.5E6	16.736	17.866
28)	SA Decachlor...	8.242	9.322	55130638	213.1E6	18.044	18.683
	Target Compounds						
23)	Chlordane-1	4.347	5.145	2506752	19497774	23.241	23.888m
24)	Chlordane-2	4.849	5.624	3101801	16787594	25.162	28.149
25)	Chlordane-3	5.419	6.283	7539670	58063530	21.170	29.402 #
26)	Chlordane-4	5.477	6.357	6552429	66790011	22.218	29.118 #
27)	Chlordane-5	6.317	7.180	2860159	12241013	23.359	25.053m

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

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