Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\pd040222\
Data File : PD068878.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2022 13:54
Operator : AR\AJ
Sample : N1645-03
Misc : CHLOR MDL 25PPB
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT1-2022

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/01/2022
Supervised By :mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 14:09:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 03:30:32 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...	3.453	4.174	21240711	192.3E6	17.494	20.112
28)	SA Decachlor...	8.215	9.374	23278249	122.1E6	18.425	21.551
	Target Compounds						
23)	Chlordane-1	4.323	5.196	934554	11523804	22.023	29.209 #
24)	Chlordane-2	4.826	5.670	1354520	12513345	26.991	32.733
25)	Chlordane-3	5.394	6.326	3345743	41027826	23.995	30.536 #
26)	Chlordane-4	5.453	6.404	2847477	48748475	24.060	31.358 #
27)	Chlordane-5	6.291	7.214	1051241	7980211	21.042	27.349m#

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

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