Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111524\
Data File : PD086696.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 12:14
Operator : AR\AJ
Sample : P4368-01
Misc : CHLOR LOD 25 PPB
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :Ankita Jodhani 11/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 02:57:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103024.M
Quant Title : GC Extractables
QLast Update : Thu Oct 31 11:38:14 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.559	2.885	30581929	211.8E6	20.936	21.416
28)	SA Decachlor...	9.091	8.091	45270142	231.3E6	23.613	21.594
	Target Compounds						
23)	Chlordane-1	4.727	3.914	2019905	10768051	22.451	23.155
24)	Chlordane-2	5.252	4.498	2400906	11915369	24.578	24.053
25)	Chlordane-3	5.958	5.137	7351950	31287020	19.434	21.014m
26)	Chlordane-4	6.044	5.202	9715898	28571817	21.148	22.745
27)	Chlordane-5	6.882	5.872	1652488	7385322	20.540m	18.090m

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

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