Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101824\
Data File : PD086102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 14:08
Operator : AR\AJ
Sample : P4368-02
Misc : CHLOR LOQ 50PPB SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT4-2024

Manual Integrations APPROVED

Reviewed By :Abdul Mirza
10/18/2024
Supervised By :Ankita Jodhani
10/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 05:58:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101124.M
Quant Title : GC Extractables
QLast Update : Fri Oct 11 13:57:25 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...	3.451	2.876	24160574	130.0E6	19.901	20.819
28)	SA Decachlor...	8.907	8.059	43248688	126.8E6	20.028	23.811
	Target Compounds						
23)	Chlordane-1	4.601	3.892	3179618	12337861	42.312m	44.081m
24)	Chlordane-2	5.124	4.474	5012538	17361822	60.058	56.345m
25)	Chlordane-3	5.827	5.111	12889966	42150222	40.553m	52.084m#
26)	Chlordane-4	5.912	5.175	19277595	49259775	49.045	67.558m#
27)	Chlordane-5	6.746	6.076	3221637	13137275	47.134m	43.405m

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

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