Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051424\
Data File : PD082791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2024 13:30
Operator : AR\AJ
Sample : P2403-02
Misc : CH LOQ 50PPB
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT2-2024

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/15/2024
Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 22:13:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
Quant Title : GC Extractables
QLast Update : Mon May 13 15:39:20 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...	3.564	2.775	30216965	76791994	19.518	19.376
28)	SA Decachlor...	9.120	7.905	42237087	78897331	21.151	20.411
	Target Compounds						
23)	Chlordane-1	4.732	3.769	4102864	7643136	42.853	41.728
24)	Chlordane-2	5.264	4.343	4725956	8829466	47.752	41.672m
25)	Chlordane-3	5.977	4.973	16840996	24739161	42.738	41.050
26)	Chlordane-4	6.059	5.036	20765471	24115701	44.206	41.967
27)	Chlordane-5	6.912	5.930	3595626	8372163	43.704	41.518

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

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