Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
Data File : PR070297.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 03:09
Operator : AJ\MA
Sample : Q1168-02
Misc : AR1262 LOQ 50 PPB
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2025

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/11/2025
Supervised By :Ankita Jodhani 02/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 04:29:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021025.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 10 14:13:17 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.625	2.956	16522964	87254072	14.633	14.963
2)	SA Decachlor...	9.510	8.224	12388509	69863961	17.329	17.063
	Target Compounds						
36)	L8 AR-1262-1	7.475	6.232	1966739	11461046	38.992	37.228
37)	L8 AR-1262-2	7.816	6.506	2879113	10530950	38.098	38.983
38)	L8 AR-1262-3	8.121	7.078	2039660	6669614	38.220m	34.002
39)	L8 AR-1262-4	8.205	7.146	1519784	13085031	34.527	36.304
40)	L8 AR-1262-5	8.828	7.684	913645	5383990	37.783m	35.304m

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

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