Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
Data File : PR070293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 02:11
Operator : AJ\MA
Sample : Q1168-02
Misc : AR1232 LOQ 50 PPB
ALS Vial : 53 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 04:28:42 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...	3.624	2.955	18868552	96836712	16.710	16.607
2)	SA Decachlor...	9.509	8.224	13715327	77455926	19.185	18.917
	Target Compounds						
11)	L3 AR-1232-1	4.012	3.341	1062755	4950083	44.811	41.397
12)	L3 AR-1232-2	4.559	4.091	513891	4604426	41.116	41.478
13)	L3 AR-1232-3	4.865	4.270	897278	2088388	41.494	36.183
14)	L3 AR-1232-4	5.032	4.363	491252	2357478	45.079	44.424
15)	L3 AR-1232-5	5.184	4.539	422614	1991047	44.019m	34.798

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

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm