Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051424\
Data File : PP064896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2024 12:03
Operator : YP\AJ
Sample : P2403-01
Misc : AR1268 LOD 25 PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 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 14:25:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 14 06:05:56 2024
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...	4.255	3.370	41481967	57894712	21.811	25.718
2)	SA Decachlor...	9.907	8.265	20196880	51587284	28.128	29.453
	Target Compounds						
41)	L9 AR-1268-1	8.482	7.214	2904562	8510527	27.276	29.562
42)	L9 AR-1268-2	8.572	7.279	2564820	7459416	27.461	28.187
43)	L9 AR-1268-3	8.790	7.481	2332625	6892621	27.202	29.353
44)	L9 AR-1268-4	9.194	7.768	781087	2461686	23.566	26.180m
45)	L9 AR-1268-5	9.588	8.038	6106760	17153080	27.773	26.782

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

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