Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
Data File : PP067917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 16:44
Operator : YP\AJ
Sample : P4368-01
Misc : AR1242 LOD 25 PPB
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 07:15:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 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...	4.753	4.051	12059389	12802760	13.028	12.671
2) SA	Decachlor...	10.665	9.213	17057783	15624628	14.816	13.932
	Target Compounds						
16) L4	AR-1242-1	5.920	5.158	594713	544665	21.288	18.732m
17) L4	AR-1242-2	5.940	5.177	730392	736927	17.975	18.355m
18) L4	AR-1242-3	6.004	5.359	533552	441002	19.787	19.604m
19) L4	AR-1242-4	6.103	5.440	441904	494257	20.601	20.822m
20) L4	AR-1242-5	6.837	5.972	483941	610023	20.059	21.293m

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

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