Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
Data File : PP067942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 23:26
Operator : YP\AJ
Sample : P4368-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 50 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 07:27:06 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	4.050	14933341	15586196	16.133	15.426
2)	SA Decachlor...	10.662	9.210	23711016	21872101	20.595	19.503
	Target Compounds						
41)	L9 AR-1268-1	9.041	8.002	5680291	5715894	37.212	35.917m
42)	L9 AR-1268-2	9.141	8.067	5061629	4970003	37.056	34.710
43)	L9 AR-1268-3	9.391	8.287	4365509	4337325	36.103	34.016
44)	L9 AR-1268-4	9.840	8.594	1591662	2084972	31.320	36.918
45)	L9 AR-1268-5	10.288	8.920	14211624	13230144	38.053	34.997

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

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