Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
Data File : PR068768.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 03:28
Operator : AJ\MA
Sample : P4368-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_R
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 05:52:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 13:42:17 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...	3.647	2.978	14246668	90979049	15.195	16.352
2)	SA Decachlor...	9.538	8.266	10643371	77072668	18.445	18.067
	Target Compounds						
41)	L9 AR-1268-1	8.137	7.115	2943084	21053110	33.216m	33.436m
42)	L9 AR-1268-2	8.228	7.185	2563177	18548424	31.960	31.963
43)	L9 AR-1268-3	8.444	7.408	2275523	16724959	33.867	33.655
44)	L9 AR-1268-4	8.847	7.721	756529	6300223	27.635	29.952
45)	L9 AR-1268-5	9.230	8.017	6373715	48049764	31.522	30.439

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

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