Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
Data File : PR068767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 03:13
Operator : AJ\MA
Sample : P4368-01
Misc : AR1262 LOD 40 PPB
ALS Vial : 49 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 05:51:32 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	2.979	12353581	78917177	13.176	14.184
2)	SA Decachlor...	9.534	8.265	7987192	58651236	13.842	13.749
	Target Compounds						
36)	L8 AR-1262-1	7.497	6.269	1392560	9600169	31.603	30.941
37)	L8 AR-1262-2	7.834	6.544	2277733	8359187	29.770	29.959
38)	L8 AR-1262-3	8.140	7.115	1423224	6474650	27.744m	30.153
39)	L8 AR-1262-4	8.228	7.183	1153605	11449848	28.956	27.734
40)	L8 AR-1262-5	8.847	7.721	569578	4933878	22.914	26.518

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

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