Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120221\
Data File : PP041582.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Dec 2021 16:12
Operator : AJ\MA
Sample : M4068-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 12/03/2021
Supervised By :mohammad ahmed 12/06/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 22:52:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.749	3.752	527325	759912	23.385	25.017
2)	SA Decachlor...	10.648	9.011	591422	414059	27.466	26.791
	Target Compounds						
41)	L9 AR-1268-1	9.216	7.950	121052	116705	44.725	48.661m
42)	L9 AR-1268-2	9.309	8.017	118982	110110	45.436	48.621
43)	L9 AR-1268-3	9.522	8.221	97380	95574	43.939	50.894
44)	L9 AR-1268-4	9.942	8.515	38595	37683	39.361	47.020
45)	L9 AR-1268-5	10.332	8.787	358536	249955	49.601	48.864

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

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