Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
Data File : PR063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 15:04
Operator : AJ\MA
Sample : 04699-01
Misc : AR1232 LOD 25 PPB
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 20:39:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 10 14:16:46 2023
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...	3.737	3.027	131.3E6	84895945	20.804	21.719
2)	SA Decachlor...	9.765	8.438	103.1E6	67175324	21.855	22.035
	Target Compounds						
11)	L3 AR-1232-1	4.134	3.426	4369678	2740611	34.326	32.182m
12)	L3 AR-1232-2	4.691	4.198	1704347	2602342	23.267	29.852 #
13)	L3 AR-1232-3	5.004	4.380	3643007	1309819	26.233	27.182m
14)	L3 AR-1232-4	5.171	4.476	1622798	1119748	23.123	26.817m
15)	L3 AR-1232-5	5.276	4.657	1390818	1560777	27.150	32.654m

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

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