Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100923\
Data File : PO098601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 02:22
Operator : YP/AJ
Sample : 04699-01
Misc : AR1262 LOD 40 PPB
ALS Vial : 31 Sample Multiplier: 1

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

Manual Integrations APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 05:20:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 28 01:18:56 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...	4.481	3.635	43567820	16676152	22.689	21.411
2)	SA Decachlor...	10.296	8.642	29186954	13507488	24.045	25.212m
	Target Compounds						
36)	L8 AR-1262-1	7.885	6.758	2649508	1593441	30.465	35.204
37)	L8 AR-1262-2	8.438	7.017	5029265	1378113	35.655	34.176
38)	L8 AR-1262-3	8.757	7.543	2716076	971935	27.510m	31.309
39)	L8 AR-1262-4	8.848	7.607	2305973	1692553	30.049	31.243
40)	L8 AR-1262-5	9.520	8.101	1453123	763846	29.956	30.931

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

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