Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
Data File : PP055941.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2023 17:39
Operator : YP\AJ
Sample : 01627-01
Misc : AR1262 LOD 40 PPB
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/27/2023
Supervised By :Ankita Jodhani 02/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 00:41:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 20 05:24:03 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...	4.323	3.567	35126126	26803834	21.801	18.357
2)	SA Decachlor...	10.065	8.567	43262171	26457636	21.207	23.321
	Target Compounds						
36)	L8 AR-1262-1	7.721	6.741	5623318	1590554	47.663	45.124
37)	L8 AR-1262-2	8.262	6.946	10762473	3545680	49.037	47.751
38)	L8 AR-1262-3	8.574	7.474	6449708	2552084	42.188	45.997
39)	L8 AR-1262-4	8.666	7.538	3193634	4758716	42.421m	46.877
40)	L8 AR-1262-5	9.314	8.034	3752712	2106333	45.517	46.317

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

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