Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
Data File : PP052658.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2022 23:32
Operator : YP\AJ
Sample : N4955-02
Misc : AR1254 LOQ 50 PPB
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/25/2022
Supervised By :Ankita Jodhani 10/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:37:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Oct 23 15:44:19 2022
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...	4.422	3.672	35414820	36866093	21.406	27.669 #
2)	SA Decachlor...	10.233	8.758	39142543	36886639	24.426	29.678
	Target Compounds						
26)	L6 AR-1254-1	6.454	5.588	2624724	3650229	42.056m	50.395
27)	L6 AR-1254-2	6.674	5.737	4036172	3214365	42.023	50.053
28)	L6 AR-1254-3	7.042	6.147	4090968	4663898	43.757	47.110
29)	L6 AR-1254-4	7.329	6.378	2259927	2152292	36.594	41.778
30)	L6 AR-1254-5	7.748	6.799	2880390	3860634	37.989m	46.315

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

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