Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
Data File : PP052813.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2022 14:02
Operator : YP\AJ
Sample : N4955-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/31/2022
Supervised By :Ankita Jodhani 10/31/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 17:07:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 27 04:46:37 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...	4.407	3.652	31078352	28378552	14.065	15.101
2)	SA Decachlor...	10.216	8.738	21232671	27933729	16.728	16.656
	Target Compounds						
36)	L8 AR-1262-1	7.813	6.872	1753048	896776	18.288	15.658
37)	L8 AR-1262-2	8.363	7.080	2727611	2083470	18.336	16.825
38)	L8 AR-1262-3	8.680	7.609	1750623	2146684	17.643m	21.271m
39)	L8 AR-1262-4	8.776	7.674	675395	3231616	14.497m	18.061
40)	L8 AR-1262-5	9.441	8.175	802941	1319074	17.546	17.614

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

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