Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031222\
Data File : PR053997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2022 07:00
Operator : AJ\MA
Sample : N1645-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 07:53:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 10 01:38:42 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...	3.556	2.806	36720473	22910634	19.289	18.213
2)	SA Decachlor...	9.361	7.949	36202452	27364459	21.594	20.927
	Target Compounds						
36)	L8 AR-1262-1	7.139	5.992	3061244	2356019	28.589	24.865
37)	L8 AR-1262-2	7.721	6.260	4948225	2039858	26.137	24.044
38)	L8 AR-1262-3	8.016	6.825	2555996	1511141	30.515	22.902
39)	L8 AR-1262-4	8.103	6.892	1455319	2968497	27.504m	24.659
40)	L8 AR-1262-5	8.708	7.425	1368656	1097195	19.792m	20.615

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

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