Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
Data File : PP044491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 18:34
Operator : YP\AJ
Sample : N1645-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-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 04:57:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 03 02:21:53 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...	3.910	3.165	40812108	35528244	19.697	20.308
2)	SA Decachlor...	10.043	8.528	30868368	35422550	22.428	23.092m
	Target Compounds						
41)	L9 AR-1268-1	8.502	7.350	7808880	9829222	39.980	43.219
42)	L9 AR-1268-2	8.601	7.421	7129080	8732098	39.139	42.625
43)	L9 AR-1268-3	8.837	7.642	5966317	7533805	38.656	43.102
44)	L9 AR-1268-4	9.279	7.962	2324755	3422005	37.156	42.170
45)	L9 AR-1268-5	9.703	8.267	18720133	21893099	39.870	40.617

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

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