Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052720\
Data File : PR045391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 14:46
Operator : AJ\MA
Sample : L2182-02
Misc : AR1660 50PPB LOQ
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : LOQ-SOIL-02-QT2-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 06:47:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 04:32:40 2020
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...	4.774	4.008	43387040	342.7E6	23.368	25.482
2)	SA Decachlor...	10.794	9.152	41790268	327.8E6	20.865	23.728
	Target Compounds						
3)	L1 AR-1016-1	5.965	5.111	3703351	32351489	53.446	64.985
4)	L1 AR-1016-2	5.988	5.131	5409175	41168324	55.819	59.945
5)	L1 AR-1016-3	6.051	5.310	3291770	21662639	53.896	59.854
6)	L1 AR-1016-4	6.153	5.350	2657554	17992182	55.970	65.155
7)	L1 AR-1016-5	6.447	5.568	2532117	22522223	54.327	57.655
31)	L7 AR-1260-1	7.579	6.610	4353895	42181455	51.539	62.613
32)	L7 AR-1260-2	7.836	6.797	5602710	51298928	53.534	63.462
33)	L7 AR-1260-3	8.201	6.954	4114827	45241268	51.131	59.136
34)	L7 AR-1260-4	8.446	7.430	4889501	39219379	50.609	60.538
35)	L7 AR-1260-5	8.795	7.669	9942603	92945010	49.934	57.556

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

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