Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072825.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Oct 2020 17:53
Operator : DD\AJ
Sample : L4214-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : LOQ-SOIL-02-QT4-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:33:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.949	4.024	779758	566889	16.912	16.175
2)	SA Decachlor...	10.983	9.311	824785	752191	22.325	22.555
	Target Compounds						
3)	L1 AR-1016-1	6.272	5.277	91582	71751	53.648	49.985
4)	L1 AR-1016-2	6.296	5.297	127880	92913	54.203	48.019
5)	L1 AR-1016-3	6.363	5.488	80079	50788	55.500	48.438
6)	L1 AR-1016-4	6.470	5.540	68884	45774	58.631	52.834
7)	L1 AR-1016-5	6.787	5.768	67029	56959	62.473	53.001
31)	L7 AR-1260-1	7.966	6.860	106667	133610	57.352	67.191
32)	L7 AR-1260-2	8.233	7.056	152598	162701	67.139	64.934
33)	L7 AR-1260-3	8.599	7.211	107541	120614	62.719	54.721
34)	L7 AR-1260-4	8.831	7.693	119438	106305	59.791	57.761
35)	L7 AR-1260-5	9.158	7.939	264217	256242	65.140	58.302

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

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