Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
Data File : PQ046243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2020 17:55
Operator : AJ\MA
Sample : L1161-01
Misc : AR1660 LOD 40 PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : LOD-MDL-SOIL-01-QT1-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 00:33:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 23 06:26:10 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...	5.206	4.355	136.0E6	53200083	25.985	25.201
2)	SA	Decachlor...	11.345	9.781	295.8E6	110.7E6	23.131	22.091
	Target Compounds							
3)	L1	AR-1016-1	6.519	5.634	7444452	2828805	36.213	32.867
4)	L1	AR-1016-2	6.543	5.654	11502773	4360169	35.192	32.767
5)	L1	AR-1016-3	6.609	5.851	6535780	2121948	31.802	31.695
6)	L1	AR-1016-4	6.716	5.897	5930824	1915543	35.324	34.568
7)	L1	AR-1016-5	7.031	6.132	5974970	2474510	33.584	30.771
31)	L7	AR-1260-1	8.211	7.235	14690159	6435439	38.154	35.390
32)	L7	AR-1260-2	8.475	7.429	17248482	6914561	36.814	32.794
33)	L7	AR-1260-3	8.843	7.591	14396116	5909492	35.007	27.823
34)	L7	AR-1260-4	9.082	8.077	15788354	6007219	32.859	30.630
35)	L7	AR-1260-5	9.421	8.322	29210134	15576768	30.473	31.434

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

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