Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD O\Data\PO032818\
Data File : PO043362.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2018 17:04
Operator : SM/UA
Sample : J1611-01
Misc : AR1660 LOD SOIL 25PPB
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : APT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 03:53:24 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
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...	4.073	3.329	6709981	8009553	31.666	27.365	
2) SA	Decachlor...	9.426	8.096	6565933	8692882	27.035	24.308	
	Target Compounds							
3) L1	AR-1016-1	4.937	4.145	293615	350105	51.601	43.426	
4) L1	AR-1016-2	5.277	4.579	468433	266813	53.982	36.849	#
5) L1	AR-1016-3	5.372	4.618	346771	255941	49.872	28.559	#
6) L1	AR-1016-4	5.794	4.782	300491	340778	42.137	35.137	
7) L1	AR-1016-5	6.022	5.118	304451	376733	46.275	37.136	
31) L7	AR-1260-1	6.751	5.771	737046	994081	52.442	44.363	
32) L7	AR-1260-2	7.001	5.957	863559	2472290	47.557	76.495	#
33) L7	AR-1260-3	7.277	6.102	1120093	1144075	55.112	43.597	
34) L7	AR-1260-4	7.413	6.273	523428	1339027	71.398	43.640	#
35) L7	AR-1260-5	7.875	6.801	1476633	2328176	48.481	39.996	

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

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