Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
Data File : PO051406.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2018 17:27
Operator : SM/SJ
Sample : J5164-03
Misc : AR1660 MDL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT4-2018

Manual Integrations APPROVED
Sohil
11/14/2018 5:57:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 01:29:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 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...	4.330	3.332	12598857	4415770	22.348	19.789
2)	SA Decachlor...	9.960	8.060	7791225	4716802	20.997	21.281
	Target Compounds						
3)	L1 AR-1016-1	5.493	4.343	591851	233379	35.923m	32.081m
4)	L1 AR-1016-2	5.514	4.358	764817	365681	30.873m	29.233
5)	L1 AR-1016-3	5.576	4.523	518724	187385	33.961m	30.797m
6)	L1 AR-1016-4	5.674	4.565	418575	147617	33.919	29.516
7)	L1 AR-1016-5	5.963	4.763	393218	188835	35.364m	29.134m
31)	L7 AR-1260-1	7.084	5.743	733296	490255	32.898	34.345
32)	L7 AR-1260-2	7.339	5.927	928971	632606	32.362	33.405
33)	L7 AR-1260-3	7.696	6.071	723721	522538	37.021	31.781
34)	L7 AR-1260-4	7.922	6.524	521923	346963	27.785	31.893
35)	L7 AR-1260-5	8.233	6.764	1340596	926702	35.464	31.800

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

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