Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD O\Data\PO072118\
Data File : PO046982.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2018 12:15
Operator : SM/SJ
Sample : J4057-01MSD
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LS-SOIL-1MSD

Manual Integrations APPROVED
Sohil
7/23/2018 2:28:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 00:03:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 19 01:07:21 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...	4.198	3.523	4184830	4159094	14.562m	13.625
2)	SA Decachlor...	9.722	8.446	3429427	3354344	15.592	13.699
	Target Compounds						
3)	L1 AR-1016-1	5.082	4.372	1967592	1416411	306.059	195.142m#
4)	L1 AR-1016-2	5.428	4.783	1754006	1710223	216.749	213.948
5)	L1 AR-1016-3	5.524	4.824	1654813	1406007	242.253	243.357
6)	L1 AR-1016-4	5.816	4.864	1630654	1622872	247.801m	232.281
7)	L1 AR-1016-5	5.955	5.033	1583296	2009483	219.883	258.011
31)	L7 AR-1260-1	6.931	6.054	2635384	4100453	222.297	256.835
32)	L7 AR-1260-2	7.175	6.240	11861397	4088279	848.380	194.369m#
33)	L7 AR-1260-3	7.465	6.565	3382086	9519355	209.998	430.948m#
34)	L7 AR-1260-4	8.068	7.099	4412132	6267620	193.833	169.521m
35)	L7 AR-1260-5	8.366	7.444	2863955	4583841	202.158	180.695

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

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