Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092518\
Data File : PO049307.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Sep 2018 23:32
Operator : SM/SJ
Sample : J4779-05MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SU-02-092418-AMSD

Manual Integrations APPROVED
Sohil
9/26/2018 11:53:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:23:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 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...	4.395	3.526	6468714	6249166	34.838	30.240
2)	SA Decachlor...	10.111	8.459	4556011	2818616	16.574	13.769
	Target Compounds						
3)	L1 AR-1016-1	5.103	4.188	1404182	1420216	297.794m	248.161
4)	L1 AR-1016-2	5.299	4.595	1200001	1134285	248.061m	130.373m#
5)	L1 AR-1016-3	5.566	4.614	1978518	2894778	264.625m	250.842
6)	L1 AR-1016-4	5.650	4.670	1771923	2419894	272.573m	301.334
7)	L1 AR-1016-5	6.044	5.036	1205624	1298562	224.043m	187.598
31)	L7 AR-1260-1	7.169	6.058	2088470	2825857	186.711	196.529
32)	L7 AR-1260-2	7.426	6.244	2745180	2722862	204.595	153.583
33)	L7 AR-1260-3	7.710	6.396	3183592	2407585	206.909m	146.265 #
34)	L7 AR-1260-4	8.010	6.865	1994397	1638336	182.254m	122.961 #
35)	L7 AR-1260-5	8.328	7.105	3973373	4113148	165.748	131.307

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

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