Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052620\
Data File : PO068563.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2020 19:50
Operator : DD\AJ
Sample : L2744-22MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
NM42-COMP-2020-0-6MSD

Manual Integrations APPROVED
Sohil
5/28/2020 4:05:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 07:39:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
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...	4.895	3.930	552845	800434	19.712	23.327
2)	SA Decachlor...	10.840	9.201	570131	653134	14.327	16.965
	Target Compounds						
3)	L1 AR-1016-1	6.214	5.181	217321	346403	198.599m	248.074m
4)	L1 AR-1016-2	6.238	5.202	292335	422631	194.728m	227.489m
5)	L1 AR-1016-3	6.303	5.392	172988	305352	185.615m	302.977m#
6)	L1 AR-1016-4	6.411	5.444	137500	174370	179.042m	209.417m
7)	L1 AR-1016-5	6.723	5.671	131120	250139	172.460m	232.933m#
31)	L7 AR-1260-1	7.894	6.765	268784	437420	192.921	227.910m
32)	L7 AR-1260-2	8.158	6.963	398161	510782	224.411	217.713m
33)	L7 AR-1260-3	8.520	7.115	228603	473001	157.359	217.050m#
34)	L7 AR-1260-4	8.750	7.597	257835	346698	165.579	182.252
35)	L7 AR-1260-5	9.070	7.845	530831	803774	159.804	180.859

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

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