Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063020\
Data File : PQ048562.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2020 13:41
Operator : DD\AJ
Sample : L3148-02MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EPEC-POLYMERS-02MSD

Manual Integrations APPROVED
Ankita
7/1/2020 12:13:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 14:20:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
Response via : Initial Calibration
Integrator: ChemStation

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...	5.286	4.288	192.3E6	102.2E6	26.086	28.944m
2)	SA Decachlor...	11.551	9.658	198.4E6	130.7E6	20.502	27.168 #
	Target Compounds						
3)	L1 AR-1016-1	6.616	5.554	81969851	43585881	285.635	308.479
4)	L1 AR-1016-2	6.641	5.573	117.3E6	75226847	295.915	389.629 #
5)	L1 AR-1016-3	6.708	5.766	85674468	44245100	347.295	465.760 #
6)	L1 AR-1016-4	6.818	5.816	61828070	35792683	303.309	461.122 #
7)	L1 AR-1016-5	7.131	6.049	49718285	41062769	245.113	381.922 #
31)	L7 AR-1260-1	8.311	7.146	104.2E6	60352142	276.420	277.845
32)	L7 AR-1260-2	8.576	7.341	206.1E6	82099618	448.671	304.462 #
33)	L7 AR-1260-3	8.947	7.498	96694093	67909514	263.302	274.318
34)	L7 AR-1260-4	9.194	7.983	107.4E6	55266369	250.809	258.494
35)	L7 AR-1260-5	9.547	8.227	205.0E6	135.6E6	228.613	251.377

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

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