Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
Data File : PQ047326.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2020 14:54
Operator : AJ\MA
Sample : L2123-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
TR-05-040320MSD

Manual Integrations APPROVED
Sohil
4/9/2020 10:27:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 02:17:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 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...	5.105	4.264	327.8E6	50025833	19.859m	20.436
2)	SA Decachlor...	11.174	9.646	141.5E6	43225226	16.660	16.210
	Target Compounds						
3)	L1 AR-1016-1	6.418	5.535	121.1E6	19067209	205.663	208.464m
4)	L1 AR-1016-2	6.442	5.556	168.5E6	24304384	204.244	196.276
5)	L1 AR-1016-3	6.509	5.751	100.9E6	13712755	201.673	214.564
6)	L1 AR-1016-4	6.615	5.799	84379729	10655219	205.299	206.895
7)	L1 AR-1016-5	6.930	6.033	72267225	13311610	188.814	197.562
31)	L7 AR-1260-1	8.106	7.133	123.2E6	25033993	206.893	201.055
32)	L7 AR-1260-2	8.369	7.329	172.1E6	31080596	231.776	199.862
33)	L7 AR-1260-3	8.736	7.488	96895837	29911740	169.304	210.387
34)	L7 AR-1260-4	8.970	7.972	100.5E6	20087045	183.582	165.209
35)	L7 AR-1260-5	9.303	8.218	194.6E6	48700325	170.788	158.393

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

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