Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070720\
Data File : PQ048640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2020 14:24
Operator : DD\AJ
Sample : L3230-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
FK-BPM-01-C4-D4-C4A-D4AMSD

Manual Integrations APPROVED
Ankita
7/8/2020 10:21:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 18:05:15 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...	5.279	4.288	181.3E6	91554935	24.594	25.932	
2)	SA Decachlor...	11.537	9.651	201.9E6	106.7E6	20.865m	22.181	
	Target Compounds							
3)	L1 AR-1016-1	6.609	5.551	79290463	41953617	276.298	296.927	
4)	L1 AR-1016-2	6.635	5.571	106.4E6	57498266	268.339	297.806	
5)	L1 AR-1016-3	6.700	5.764	66065462	29992376	267.807	315.724	
6)	L1 AR-1016-4	6.810	5.814	54678504	24480546	268.236	315.386	
7)	L1 AR-1016-5	7.124	6.045	51590980	31449822	254.346m	292.513	
31)	L7 AR-1260-1	8.303	7.142	100.3E6	67069593	266.014	308.770	
32)	L7 AR-1260-2	8.569	7.337	122.5E6	83132881	266.752	308.293	
33)	L7 AR-1260-3	8.937	7.495	78492764	75809337	213.739	306.229	#
34)	L7 AR-1260-4	9.186	7.979	98815744	56397901	230.662	263.786	
35)	L7 AR-1260-5	9.538	8.224	198.6E6	141.6E6	221.536	262.374	

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

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