Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
Data File : PQ042964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2019 13:07
Operator : SM\AJ
Sample : K4519-11MSD
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETQF2MSD

Manual Integrations APPROVED
Ankita
8/27/2019 2:34:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 15:24:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 05:38:16 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.635	4.694	54071620	48346081	20.201	20.887m
2)	SA Decachlor...	11.992	10.429	283.5E6	236.1E6	33.585m	35.149
	Target Compounds						
3)	L1 AR-1016-1	7.082	6.146	42609974	39724736	410.143	402.719
4)	L1 AR-1016-2	7.105	6.167	68738019	61169425	431.158	403.234
5)	L1 AR-1016-3	7.177	6.380	38174539	35958925	375.770	478.408m#
6)	L1 AR-1016-4	7.289	6.435	31207770	27063563	389.526	389.569m
7)	L1 AR-1016-5	7.624	6.688	38204212	44604916	466.364	495.039
31)	L7 AR-1260-1	8.846	7.852	82378071	87920052	459.807	453.509m
32)	L7 AR-1260-2	9.116	8.056	111.3E6	118.6E6	473.283	465.933m
33)	L7 AR-1260-3	9.491	8.220	78564324	102.8E6	367.665	451.234m
34)	L7 AR-1260-4	9.732	8.719	96171466	83887791	407.888	388.809
35)	L7 AR-1260-5	10.075	8.971	210.2E6	229.9E6	368.865	394.236

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

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