Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
Data File : PQ042827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2019 23:46
Operator : SM\AJ
Sample : K4503-04MSD
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETQ96MSD

Manual Integrations APPROVED
Ankita
8/26/2019 3:31:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:40:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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...	5.623	4.687	42111832	37546312	14.187	14.982
2)	SA Decachlor...	11.972	10.416	154.5E6	134.8E6	20.468	22.071
	Target Compounds						
3)	L1 AR-1016-1	7.066	6.140	56097348	45653394	460.995m	396.466m
4)	L1 AR-1016-2	7.093	6.161	48737782	539.1E6	264.824	3358.249m#
5)	L1 AR-1016-3	7.165	6.372	30117222	59482888	242.211	693.741 #
6)	L1 AR-1016-4	7.272	6.430	52458266	132.7E6	593.663m	1837.359 #
7)	L1 AR-1016-5	7.560	6.684	13139.1E6	607.2E6	155364.150m	6779.144m#
31)	L7 AR-1260-1	8.833	7.847	95752665	121.8E6	543.143	597.139
32)	L7 AR-1260-2	9.102	8.047	125.3E6	102.3E6	521.509	382.019 #
33)	L7 AR-1260-3	9.476	8.210	77133245	92517474	356.760	388.138
34)	L7 AR-1260-4	9.718	8.706	75449266	80491771	310.712	355.040m
35)	L7 AR-1260-5	10.060	8.960	145.9E6	155.2E6	245.742	249.206

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

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