Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
Data File : PQ042877.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2019 15:16
Operator : SM\AJ
Sample : K4503-03MS
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETQ96MS

Manual Integrations APPROVED
Ankita
8/26/2019 3:33:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:18:52 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	49247259	45791746	16.591	18.272
2)	SA Decachlor...	11.979	10.418	174.0E6	140.7E6	23.051	23.044
	Target Compounds						
3)	L1 AR-1016-1	7.069	6.141	45438060	40207580	373.399	349.173m
4)	L1 AR-1016-2	7.093	6.160	56053902	338.5E6	304.577	2108.390m#
5)	L1 AR-1016-3	7.165	6.371	37465179	70368343	301.306	820.697 #
6)	L1 AR-1016-4	7.276	6.430	37320515	145.0E6	422.351m	2007.472 #
7)	L1 AR-1016-5	7.666	6.684	578.1E6	554.1E6	6835.576m	6186.766
31)	L7 AR-1260-1	8.836	7.847	103.0E6	128.1E6	584.495	627.725
32)	L7 AR-1260-2	9.105	8.047	147.4E6	112.1E6	613.321	418.611 #
33)	L7 AR-1260-3	9.479	8.210	83189807	91242703	384.774	382.790m
34)	L7 AR-1260-4	9.722	8.709	79597958	74249285	327.797	327.505m
35)	L7 AR-1260-5	10.065	8.962	155.3E6	165.3E6	261.585	265.429

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

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