Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
Data File : PQ042826.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2019 23:28
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 3:31:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 11:58:45 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	47870058	44699905	16.127	17.836
2)	SA Decachlor...	11.973	10.417	170.0E6	138.7E6	22.527	22.711
	Target Compounds						
3)	L1 AR-1016-1	7.065	6.140	67817392	51277377	557.307m	445.306m
4)	L1 AR-1016-2	7.094	6.161	56305983	643.1E6	305.947	4006.408m#
5)	L1 AR-1016-3	7.164	6.372	35942473	71043263	289.059	828.568 #
6)	L1 AR-1016-4	7.273	6.431	60624218	159.4E6	686.076m	2206.821 #
7)	L1 AR-1016-5	7.561	6.684	15223.9E6	646.6E6	180016.426m	7218.811m#
31)	L7 AR-1260-1	8.834	7.848	104.7E6	139.1E6	593.647	681.809
32)	L7 AR-1260-2	9.103	8.047	138.2E6	115.5E6	575.055	431.345
33)	L7 AR-1260-3	9.477	8.210	85557940	105.8E6	395.727	443.692
34)	L7 AR-1260-4	9.718	8.708	83524767	93493700	343.969	412.390m
35)	L7 AR-1260-5	10.060	8.960	156.9E6	167.4E6	264.230	268.772

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

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