Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
Data File : PQ042868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2019 12:39
Operator : SM\AJ
Sample : K4502-19
Misc :
ALS Vial : 83 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETQ91

Manual Integrations APPROVED
Ankita
8/26/2019 3:32:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:17:01 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	79784399	78303190	26.878	31.245
2)	SA Decachlor...	11.975	10.418	434.6E6	348.5E6	57.573	57.065
	Target Compounds						
31)	L7 AR-1260-1	8.833	7.842	23496447	25884764	133.280	126.869
32)	L7 AR-1260-2	9.102	8.047	54673163	34986089	227.464	130.605 #
33)	L7 AR-1260-3	9.479	8.210	27276661	24740636	126.161	103.794
34)	L7 AR-1260-4	9.719	8.707	38806476	29040979	159.811	128.096
35)	L7 AR-1260-5	10.062	8.960	84756563	82631375	142.770	132.681
41)	L9 AR-1268-1	10.412	9.252	63063016	25191355	65.956	25.094 #
42)	L9 AR-1268-2	10.468	9.319	35714175	65513047	38.346m	69.769 #
43)	L9 AR-1268-3	10.730	9.530	31137433	28749149	38.426	36.094m
44)	L9 AR-1268-4	11.186	9.837	24618354	20669007	66.347	60.394m
45)	L9 AR-1268-5	11.621	10.147	86761136	71891989	30.655	28.046

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

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