Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 16:26
Operator : SM\AJ
Sample : K4041-16DL 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BENW9DL

Manual Integrations APPROVED
Ankita
8/12/2019 9:10:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 05:44:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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...	5.680	4.740	21825857	20862450	9.517	10.825
2)	SA Decachlor...	12.067	10.489	138.1E6	100.3E6	16.379	20.731 #
	Target Compounds						
21)	L5 AR-1248-1	7.126	6.193	18200665	16428416	245.503	247.775
22)	L5 AR-1248-2	7.440	6.483	95247864	96676825	1032.350	1108.836
23)	L5 AR-1248-3	7.669	6.531	101.7E6	92524555	907.257m	1036.623m
24)	L5 AR-1248-4	8.116	6.735	191.3E6	99371263	1223.790	902.215 #
25)	L5 AR-1248-5	8.158	7.191	203.6E6	164.1E6	1345.192	1280.525m
31)	L7 AR-1260-1	8.890	7.916	58155923	150.6E6	326.929	830.128 #
32)	L7 AR-1260-2	9.157	8.104	148.5E6	59507722	588.723m	242.556 #
33)	L7 AR-1260-3	9.533	8.268	38466740	68527463	167.879	322.062 #
34)	L7 AR-1260-4	9.769	8.765	81507754	23007605	319.210	113.736m#
35)	L7 AR-1260-5	10.123	9.017	74852176	63948940	111.124	108.351m

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

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