Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
Data File : PQ038335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2019 01:21
Operator : SM\SJ
Sample : K2031-20
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF5T0

Manual Integrations APPROVED
mohammad
3/27/2019 11:24:11 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 03:06:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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...	4.724	4.003	73134660	33104023	17.745	19.614
2)	SA Decachlor...	10.682	9.142	160.9E6	89239109	29.586	37.719m#
	Target Compounds						
21)	L5 AR-1248-1	5.904	5.118	108.7E6	36739283	1009.948m	732.140m#
22)	L5 AR-1248-2	6.179	5.349	218.5E6	99997612	1340.540	1403.296
23)	L5 AR-1248-3	6.388	5.391	199.5E6	66676972	1090.938	910.236m
24)	L5 AR-1248-4	6.792	5.568	162.4E6	90692833	774.463	1002.993 #
25)	L5 AR-1248-5	6.833	5.964	216.0E6	74853898	1071.768m	834.318
26)	L6 AR-1254-1	6.766	5.922	319.9E6	214.3E6	1332.035	1332.995
27)	L6 AR-1254-2	6.985	6.068	478.0E6	159.4E6	1267.465	1140.554m
28)	L6 AR-1254-3	7.356	6.479	591.4E6	350.3E6	1456.633	1456.969
29)	L6 AR-1254-4	7.640	6.705	440.5E6	209.3E6	1564.970	1350.836m
30)	L6 AR-1254-5	8.062	7.126	711.3E6	408.9E6	2203.568	2016.852

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

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