Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 06:35
Operator : SM\SJ
Sample : K2044-06DL 2X
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : BF5T6DL

Manual Integrations APPROVED
mohammad
3/28/2019 12:57:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 07:01:24 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...	4.725	4.004	31930196	17296214	7.747	10.248 #
2)	SA Decachlor...	10.675	9.135	83856950	70570591	15.416	29.828m#
	Target Compounds						
21)	L5 AR-1248-1	5.905	5.109	57960157	30276722	538.714m	603.354m
22)	L5 AR-1248-2	6.178	5.346	109.5E6	58395625	671.908m	819.483
23)	L5 AR-1248-3	6.387	5.388	109.2E6	42025321	597.061	573.705m
24)	L5 AR-1248-4	6.790	5.565	86394890	50172975	412.073	554.875m#
25)	L5 AR-1248-5	6.831	5.960	165.8E6	50239525	822.779m	559.968m#
26)	L6 AR-1254-1	6.765	5.918	175.6E6	116.6E6	731.432	725.232m
27)	L6 AR-1254-2	6.984	6.064	282.3E6	102.5E6	748.530	733.251m
28)	L6 AR-1254-3	7.353	6.475	403.9E6	258.3E6	994.993	1074.165
29)	L6 AR-1254-4	7.639	6.701	283.5E6	138.1E6	1007.115	891.419m
30)	L6 AR-1254-5	8.060	7.122	575.7E6	282.5E6	1783.549	1393.695m

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

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