Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038411.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 06:04
Operator : SM\SJ
Sample : K2031-20DL 5X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF5T0DL

Manual Integrations APPROVED
mohammad
3/28/2019 12:57:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 07:50:47 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...	4.722	4.001	11858373	5670613	2.877	3.360
2)	SA Decachlor...	10.676	9.137	26010077	13436365	4.782	5.679
	Target Compounds						
21)	L5 AR-1248-1	5.904	5.107	20988214	7781819	195.076	155.076m
22)	L5 AR-1248-2	6.177	5.344	49567092	22121228	304.056m	310.434m
23)	L5 AR-1248-3	6.386	5.388	43134588	14356922	235.852	195.992m
24)	L5 AR-1248-4	6.790	5.564	34942081	18772831	166.661	207.613m
25)	L5 AR-1248-5	6.831	5.960	44365325	16851760	220.123	187.829m
26)	L6 AR-1254-1	6.764	5.918	67744526	46541323	282.111	289.471m
27)	L6 AR-1254-2	6.983	6.064	96128005	34906374	254.883	249.822m
28)	L6 AR-1254-3	7.353	6.475	114.8E6	75773569	282.657	315.154
29)	L6 AR-1254-4	7.639	6.701	88648721	51526466	314.932	332.493
30)	L6 AR-1254-5	8.060	7.122	120.7E6	84624069	374.060	417.433

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

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