Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022019\
Data File : PQ037430.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2019 17:22
Operator : SM\SJ
Sample : K1528-06MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MW-1MSD

Manual Integrations APPROVED
Sohil
2/22/2019 8:14:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 01:21:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.256	3.669	142.6E6	57042772	24.450	18.826
2)	SA Decachlor...	9.748	8.566	61982197	27096888	12.655	12.468
	Target Compounds						
3)	L1 AR-1016-1	5.401	4.728	75334855	36732435	425.552m	390.662m
4)	L1 AR-1016-2	5.424	4.745	122.7E6	57288134	451.075	407.373
5)	L1 AR-1016-3	5.484	4.920	68248737	29313944	427.806	417.063
6)	L1 AR-1016-4	5.584	4.958	56270984	23130261	417.206	417.917
7)	L1 AR-1016-5	5.867	5.169	49377037	27742158	381.062m	384.130m
31)	L7 AR-1260-1	6.971	6.179	87711792	50002887	335.150	355.140
32)	L7 AR-1260-2	7.223	6.366	106.1E6	58173508	318.859m	334.796
33)	L7 AR-1260-3	7.576	6.516	66568879	52838938	310.252m	330.577m
34)	L7 AR-1260-4	7.806	6.980	70241926	34378106	293.124	328.098
35)	L7 AR-1260-5	8.112	7.223	143.0E6	80010183	287.981m	311.428

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

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