Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011519\
Data File : PQ036423.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jan 2019 14:24
Operator : SM\SJ
Sample : K1007-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
NB-07-011419MS

Manual Integrations APPROVED
Sohil
1/16/2019 8:36:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 00:20:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 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...	4.378	3.719	98996763	50879354	21.655m	21.020m
2)	SA Decachlor...	10.016	8.672	62071118	26624680	17.064m	13.849m
	Target Compounds						
3)	L1 AR-1016-1	5.538	4.790	33622682	14035065	240.296m	180.834m
4)	L1 AR-1016-2	5.560	4.808	46227994	17622061	216.557m	154.732m#
5)	L1 AR-1016-3	5.622	4.986	29565780	10150647	238.318	175.456m#
6)	L1 AR-1016-4	5.721	5.023	21525395	11706143	212.573m	248.334m
7)	L1 AR-1016-5	6.010	5.236	26054546	12024597	260.917m	197.659m
31)	L7 AR-1260-1	7.127	6.255	38651379	20638426	203.012	173.323
32)	L7 AR-1260-2	7.383	6.443	44956866	21511525	195.898	149.836
33)	L7 AR-1260-3	7.739	6.595	23878154	21098640	169.577	159.792m
34)	L7 AR-1260-4	7.968	7.062	29801993	14149820	172.843	157.412
35)	L7 AR-1260-5	8.283	7.304	57704211	32539960	171.915	147.285

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

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