Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051419\
Data File : PQ039745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2019 20:30
Operator : AJ\MA
Sample : K2768-14MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P026-SS015-1824-01MS

Manual Integrations APPROVED
Ankita
5/14/2019 11:49:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 04:54:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 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...	5.644	4.751	122.9E6	82523468	21.496	22.487m
2)	SA Decachlor...	12.014	10.502	123.0E6	75202308	19.032	22.696
	Target Compounds						
3)	L1 AR-1016-1	7.095	6.204	24082106	17339255	126.466m	139.592m
4)	L1 AR-1016-2	7.121	6.226	35251858	23810600	125.633	136.072m
5)	L1 AR-1016-3	7.192	6.440	21686429	13362961	128.485	129.502
6)	L1 AR-1016-4	7.306	6.495	17120076	10268502	120.788m	135.502
7)	L1 AR-1016-5	7.640	6.746	16599660	12054309	119.918m	125.081m
31)	L7 AR-1260-1	8.863	7.913	33321898	28837877	130.683	162.835m
32)	L7 AR-1260-2	9.133	8.117	42253588	33490198	135.566	152.629m
33)	L7 AR-1260-3	9.509	8.281	27719291	30220506	110.894	146.129m#
34)	L7 AR-1260-4	9.750	8.780	35823856	21806612	124.166	124.974
35)	L7 AR-1260-5	10.094	9.032	65673340	52200369	111.108	123.125m

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

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