Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072919\
Data File : PR039818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2019 14:06
Operator : SM\AJ
Sample : IDOC 3
Misc : SOIL FOR DHAVAL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
IDOC 3

Manual Integrations APPROVED
Ankita
7/30/2019 2:40:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:06:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 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...	3.753	4.597	48042547	197.3E6	20.018m	19.685
2)	SA Decachlor...	8.693	10.333	52904411	191.6E6	21.293	20.414
	Target Compounds						
3)	L1 AR-1016-1	4.823	5.753	19453993	76713924	221.274	212.093
4)	L1 AR-1016-2	4.840	5.775	31949785	111.3E6	220.580	214.639
5)	L1 AR-1016-3	5.013	5.838	15366810	64933473	221.237	211.872
6)	L1 AR-1016-4	5.054	5.936	12200189	55665791	216.732	213.527
7)	L1 AR-1016-5	5.263	6.226	16458098	52406787	219.433	208.593
31)	L7 AR-1260-1	6.278	7.337	34732423	104.8E6	238.332	236.093
32)	L7 AR-1260-2	6.463	7.590	44666519	125.8E6	242.603	229.454
33)	L7 AR-1260-3	6.614	7.945	39495469	80675963	238.402	192.434
34)	L7 AR-1260-4	7.079	8.174	28873995	97738069	207.717	202.569
35)	L7 AR-1260-5	7.318	8.500	71321122	197.6E6	206.733	192.698

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

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