Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042319\
Data File : PQ039230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2019 13:06
Operator : AJ\SJ
Sample : K2466-06MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A5131MSD

Manual Integrations APPROVED
Sohil
4/24/2019 11:26:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 21:45:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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...	5.713	4.806	54261262	25946277	11.325	11.389
2)	SA Decachlor...	12.128	10.573	202.4E6	96821967	30.600	28.451
	Target Compounds						
3)	L1 AR-1016-1	7.160	6.257	47414034	24240171	175.335m	162.597m
4)	L1 AR-1016-2	7.186	6.279	73711548	37450102	182.169	172.675m
5)	L1 AR-1016-3	7.257	6.494	46668038	19418754	182.346m	172.195
6)	L1 AR-1016-4	7.371	6.548	39835152	15657716	190.643	181.150
7)	L1 AR-1016-5	7.704	6.801	39624325	21777587	184.054m	168.663
31)	L7 AR-1260-1	8.929	7.967	82225577	51020220	171.897	168.421
32)	L7 AR-1260-2	9.199	8.170	100.3E6	62362347	176.534	168.351
33)	L7 AR-1260-3	9.576	8.336	70487579	58804175	161.788	167.743
34)	L7 AR-1260-4	9.820	8.835	89052840	44393465	173.513	153.732
35)	L7 AR-1260-5	10.168	9.087	174.1E6	113.4E6	167.689	159.823

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

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