Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040320\
Data File : PQ047277.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2020 18:12
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
4/6/2020 10:51:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 02:18:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
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...	5.106	4.261	784.4E6	118.4E6	43.387	49.203
2)	SA Decachlor...	11.178	9.646	395.1E6	123.8E6	46.608	52.918
	Target Compounds						
3)	L1 AR-1016-1	6.420	5.534	272.3E6	44731509	406.274m	477.711
4)	L1 AR-1016-2	6.445	5.555	384.3E6	59973150	406.119	477.968
5)	L1 AR-1016-3	6.511	5.750	226.7E6	29108908	400.397m	435.256m
6)	L1 AR-1016-4	6.618	5.799	190.3E6	22020309	400.806	408.816
7)	L1 AR-1016-5	6.932	6.032	177.8E6	32147282	405.311m	461.472m
31)	L7 AR-1260-1	8.108	7.133	263.5E6	60699985	415.555	476.945
32)	L7 AR-1260-2	8.373	7.328	340.6E6	74368007	419.639	472.872
33)	L7 AR-1260-3	8.740	7.488	271.1E6	68637625	430.151	473.541
34)	L7 AR-1260-4	8.974	7.972	252.9E6	58835572	435.325	486.069
35)	L7 AR-1260-5	9.306	8.219	559.1E6	152.1E6	450.336	510.140

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

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