Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071018\
Data File : PQ030579.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2018 18:08
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

Manual Integrations APPROVED
Sohil
7/11/2018 5:56:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 00:51:36 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 10 00:50:47 2018
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...	4.456	3.722	96145771	23567084	6.370	5.601
2)	SA Decachlor...	10.138	8.686	126.8E6	74735025	5.845	6.113
	Target Compounds						
3)	L1 AR-1016-1	4.826	4.574	10799290	5564512	32.176m	37.112m
4)	L1 AR-1016-2	5.353	4.989	13265195	7904111	32.238m	52.450m#
5)	L1 AR-1016-3	5.702	5.028	28563566	5919016	55.063m	50.598m
6)	L1 AR-1016-4	5.802	5.070	24743250	8772502	56.922m	56.068m
7)	L1 AR-1016-5	6.231	5.238	30488128	6660880	59.321m	33.278m#
31)	L7 AR-1260-1	7.202	6.261	50426768	24940065	43.950m	54.577m
32)	L7 AR-1260-2	7.455	6.600	68616043	24903015	50.566m	43.204m
33)	L7 AR-1260-3	7.737	7.067	70342435	27041768	40.813m	54.824m#
34)	L7 AR-1260-4	8.036	7.306	46659105	65018423	40.526m	51.208m#
35)	L7 AR-1260-5	8.353	7.650	112.7E6	52968668	50.983	55.874m

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

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