Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
Data File : PQ049566.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2020 16:49
Operator : DD\AJ
Sample : PB131258BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB131258BS

Manual Integrations APPROVED
Ankita
8/31/2020 3:24:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 03:51:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 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...	5.240	4.281	154.3E6	91657761	17.671	16.223
2)	SA Decachlor...	11.463	9.639	221.3E6	139.2E6	22.716	22.256
	Target Compounds						
3)	L1 AR-1016-1	6.572	5.544	50980240	37365656	168.248	155.569
4)	L1 AR-1016-2	6.597	5.564	71065788	51116468	169.048	157.568
5)	L1 AR-1016-3	6.663	5.757	43186647	27023047	164.771	157.820
6)	L1 AR-1016-4	6.773	5.807	36721886	20278484	166.546	159.892
7)	L1 AR-1016-5	7.086	6.039	34131355	27618447	163.000	163.122
31)	L7 AR-1260-1	8.264	7.134	68844555	64473079	181.102	180.725
32)	L7 AR-1260-2	8.529	7.329	86853626	88161895	179.634	175.375m
33)	L7 AR-1260-3	8.896	7.486	61050202	72541073	152.298	176.982m
34)	L7 AR-1260-4	9.142	7.970	73355040	57045125	163.753	156.475m
35)	L7 AR-1260-5	9.491	8.215	157.6E6	157.3E6	160.100	158.354m

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

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