Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070821\
Data File : PP037145.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2021 1:30
Operator : DD\AJ
Sample : M2957-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
41900

Manual Integrations APPROVED
mohammad
7/9/2021 11:42:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 08:58:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.958	3.949	1099217	641330	24.185	23.437
2)	SA Decachlor...	10.990	9.244	1122159	539465	24.376	19.381
	Target Compounds						
16)	L4 AR-1242-1	6.278	5.200	137349	103499	107.751m	137.321m#
17)	L4 AR-1242-2	6.303	5.220	297942	82812	164.326m	80.480m#
18)	L4 AR-1242-3	6.368	5.409	165987	146951	144.316m	258.073 #
19)	L4 AR-1242-4	6.473	5.512	187507	100857	195.871m	195.695
20)	L4 AR-1242-5	7.259	6.072	406910	233722	391.274	343.366
26)	L6 AR-1254-1	7.190	6.072	284770	233722	158.514	157.434
27)	L6 AR-1254-2	7.420	6.234	516236	157282	185.585	121.079 #
28)	L6 AR-1254-3	7.800	6.652	465311	235185	150.927	110.207 #
29)	L6 AR-1254-4	8.097	6.893	280753	138098	123.601	101.787
30)	L6 AR-1254-5	8.525	7.322	394401	154275	157.609	82.296 #

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

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