Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090820\
Data File : PQ049723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2020 12:12
Operator : DD\AJ
Sample : PB131463BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB131463BS

Manual Integrations APPROVED
Ankita
9/9/2020 10:48:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 16:14:00 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...	5.232	4.277	169.5E6	88524367	19.411	15.668
2)	SA Decachlor...	11.448	9.635	203.7E6	137.7E6	20.913	22.016
	Target Compounds						
3)	L1 AR-1016-1	6.565	5.539	53152972	35620842	175.418	148.305m
4)	L1 AR-1016-2	6.589	5.560	74431982	51490610	177.055	158.722
5)	L1 AR-1016-3	6.656	5.753	46824128	27781950	178.650	162.252m
6)	L1 AR-1016-4	6.764	5.803	39086014	18678782	177.268	147.279
7)	L1 AR-1016-5	7.078	6.034	34045398	27525151	162.589m	162.571
31)	L7 AR-1260-1	8.257	7.131	66244439	64098185	174.262	179.674
32)	L7 AR-1260-2	8.522	7.326	82294862	89512423	170.206	178.062m
33)	L7 AR-1260-3	8.889	7.483	55760988	76491857	139.103	186.621 #
34)	L7 AR-1260-4	9.135	7.967	67923413	60128748	151.627	164.934
35)	L7 AR-1260-5	9.484	8.213	142.1E6	165.7E6	144.391	166.868

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

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