Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092921\
Data File : PR052211.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2021 12:28
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603258

Manual Integrations APPROVED
mohammad
9/30/2021 11:12:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 01:45:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.706	3.857	137.9E6	76990464	21.467	17.611
2)	SA Decachlor...	10.657	8.906	225.6E6	182.5E6	47.508	44.310
	Target Compounds						
3)	L1 AR-1016-1	5.892	4.947	89281529	53029131	441.552	421.545m
4)	L1 AR-1016-2	5.917	4.967	126.4E6	92290449	452.734	422.323
5)	L1 AR-1016-3	5.980	5.143	75598001	46390176	449.697	434.025
6)	L1 AR-1016-4	6.083	5.185	62830335	33135226	451.711	392.229
7)	L1 AR-1016-5	6.376	5.398	62932309	47979976	459.005	431.425
31)	L7 AR-1260-1	7.503	6.430	92371757	84109955	402.098	427.609
32)	L7 AR-1260-2	7.757	6.617	128.8E6	101.5E6	467.980	444.275
33)	L7 AR-1260-3	8.118	6.771	96570144	101.2E6	459.582	452.411
34)	L7 AR-1260-4	8.362	7.242	113.2E6	84911585	460.788	446.169
35)	L7 AR-1260-5	8.701	7.481	230.5E6	207.8E6	461.015	470.333

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

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