Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
Data File : PQ054595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2021 12:48
Operator : AJ\MA
Sample : PB139257BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB139257BSD

Manual Integrations APPROVED
mohammad
9/23/2021 1:36:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 13:46:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
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...	5.202	4.208	251.7E6	122.7E6	10.540	9.284
2)	SA Decachlor...	11.369	9.536	189.2E6	146.7E6	11.212	10.825
	Target Compounds						
3)	L1 AR-1016-1	6.528	5.468	40352458	21931324	48.920	48.324
4)	L1 AR-1016-2	6.552	5.487	65138012	39545752	53.399	55.724
5)	L1 AR-1016-3	6.617	5.679	40576816	22127950	53.597	64.612
6)	L1 AR-1016-4	6.726	5.729	31446346	14996496	50.859	53.993
7)	L1 AR-1016-5	7.037	5.960	29679059	17184935	52.239	49.786
31)	L7 AR-1260-1	8.210	7.053	55056351	39720722	55.478	52.892
32)	L7 AR-1260-2	8.473	7.250	61994227	54407219	52.684	52.572
33)	L7 AR-1260-3	8.839	7.405	40972345	49456504	53.497	55.937
34)	L7 AR-1260-4	9.081	7.886	50120366	33703600	53.657	48.707m
35)	L7 AR-1260-5	9.424	8.133	94575653	92951782	51.301	48.632

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
Data File : PQ054595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2021 12:48
Operator : AJ\MA
Sample : PB139257BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB139257BSD

Manual Integrations APPROVED
mohammad
9/23/2021 1:36:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 13:46:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
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