Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
Data File : PQ054854.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2021 18:59
Operator : AJ\MA
Sample : PB139659BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB139659BS

Manual Integrations APPROVED
mohammad
10/8/2021 8:39:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 00:42:10 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...	5.198	4.205	461.2E6	216.6E6	19.312	16.386
2)	SA Decachlor...	11.356	9.524	378.2E6	275.1E6	22.409	20.298m
	Target Compounds						
3)	L1 AR-1016-1	6.521	5.462	315.6E6	176.1E6	382.556	388.074
4)	L1 AR-1016-2	6.546	5.482	524.0E6	311.5E6	429.566	438.879
5)	L1 AR-1016-3	6.612	5.674	330.2E6	141.2E6	436.159	412.370
6)	L1 AR-1016-4	6.721	5.723	260.8E6	116.2E6	421.807	418.231
7)	L1 AR-1016-5	7.030	5.953	234.7E6	146.8E6	413.171	425.418
31)	L7 AR-1260-1	8.203	7.045	432.8E6	332.4E6	436.078	442.667
32)	L7 AR-1260-2	8.465	7.242	530.4E6	461.1E6	450.716	445.589
33)	L7 AR-1260-3	8.832	7.397	321.4E6	408.9E6	419.631	462.521
34)	L7 AR-1260-4	9.074	7.879	400.8E6	296.9E6	429.119	429.016
35)	L7 AR-1260-5	9.417	8.126	791.3E6	850.0E6	429.245	444.699

(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\PQ100621\
Data File : PQ054854.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2021 18:59
Operator : AJ\MA
Sample : PB139659BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB139659BS

Manual Integrations APPROVED
mohammad
10/8/2021 8:39:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 00:42:10 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