Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
Data File : PQ049589.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2020 23:21
Operator : DD\AJ
Sample : L3825-09MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P-5-BASEMSD

Manual Integrations APPROVED
Ankita
8/31/2020 3:24:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 04:10:58 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...	5.237	4.279	197.1E6	114.7E6	22.570	20.306
2)	SA Decachlor...	11.456	9.635	210.2E6	137.6E6	21.577	21.996m
	Target Compounds						
3)	L1 AR-1016-1	6.571	5.542	72348911	52959941	238.770	220.495
4)	L1 AR-1016-2	6.595	5.563	102.0E6	71556679	242.520	220.576
5)	L1 AR-1016-3	6.662	5.756	62540686	38944680	238.613	227.445
6)	L1 AR-1016-4	6.770	5.807	51595724	29806662	234.003	235.020
7)	L1 AR-1016-5	7.085	6.037	47391658	37604198	226.327	222.100
31)	L7 AR-1260-1	8.262	7.133	94796079	88100458	249.370	246.955
32)	L7 AR-1260-2	8.527	7.328	118.6E6	123.4E6	245.294	245.484
33)	L7 AR-1260-3	8.893	7.485	79726032	104.8E6	198.887	255.565 #
34)	L7 AR-1260-4	9.140	7.968	94918874	79928109	211.890	219.243
35)	L7 AR-1260-5	9.489	8.214	198.2E6	215.6E6	201.314	217.073

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
Data File : PQ049589.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2020 23:21
Operator : DD\AJ
Sample : L3825-09MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P-5-BASEMSD

Manual Integrations APPROVED
Ankita
8/31/2020 3:24:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 04:10:58 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