Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
Data File : PQ052886.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 19:58
Operator : DD\AJ
Sample : M1957-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 08:12:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 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...	5.227	4.245	467.3E6	200.4E6	20.275	20.957	
2)	SA Decachlor...	11.417	9.583	822.5E6	309.3E6	33.261	31.252	
	Target Compounds							
16)	L4 AR-1242-1	6.551	5.501	118.5E6	49797918	148.621m	140.993m	
17)	L4 AR-1242-2	6.573	5.520	1557.2E6	673.5E6	1323.302m	1344.119m	
18)	L4 AR-1242-3	6.645	5.713	136.5E6	324.5E6	193.148	1248.499	#
19)	L4 AR-1242-4	6.747	5.807	671.1E6	340.8E6	1142.237	1388.101	
20)	L4 AR-1242-5	7.529	6.372	1315.9E6	1149.4E6	1964.128	3308.276	#
31)	L7 AR-1260-1	8.236	7.089	6423.8E6	3058.9E6	5961.818	5291.319	
32)	L7 AR-1260-2	8.500	7.284	8972.5E6	5105.3E6	6828.218	6400.696	
33)	L7 AR-1260-3	8.866	7.440	4211.1E6	3358.2E6	4194.500	5095.043	
34)	L7 AR-1260-4	9.108	7.923	6023.9E6	2157.8E6	5271.281	3826.404	#
35)	L7 AR-1260-5	9.455	8.170	13672.1E6	8065.3E6	5747.167	5270.321	

(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\PQ040621\
Data File : PQ052886.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 19:58
Operator : DD\AJ
Sample : M1957-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 08:12:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 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