Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
Data File : PQ046770.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2020 15:13
Operator : AJ\MA
Sample : L1778-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DN2

Manual Integrations APPROVED
Sohil
3/6/2020 1:23:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 15:33:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 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...	5.181	4.328	282.0E6	164.3E6	18.558	21.608	
2)	SA Decachlor...	11.312	9.743	153.2E6	111.9E6	18.816	16.153	
	Target Compounds							
26)	L6 AR-1254-1	7.419	6.495	178.1E6	106.6E6	380.551m	301.355	
27)	L6 AR-1254-2	7.644	6.648	163.5E6	32008969	229.859	104.686	#
28)	L6 AR-1254-3	8.023	7.075	205.3E6	114.4E6	283.178	223.222	
29)	L6 AR-1254-4	8.316	7.313	95776948	30172324	180.441	95.787	#
30)	L6 AR-1254-5	8.746	7.745	155.7E6	95646335	303.908m	217.808	#
31)	L7 AR-1260-1	8.189	7.210	85693643	66100216	145.438	173.483	
32)	L7 AR-1260-2	8.452	7.405	194.6E6	54188962	282.670	117.553	#
33)	L7 AR-1260-3	8.820	7.565	52483525	50269230	103.481	116.648	
34)	L7 AR-1260-4	9.053	8.049	82874454	22417000	153.561	61.624	#
35)	L7 AR-1260-5	9.397	8.296	89154447	72670781	85.659	80.104	

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

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Instrument :
ECD_Q
ClientSampleId :
DN2

Manual Integrations APPROVED
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3/6/2020 1:23:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 15:33:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm