Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
Data File : PQ045238.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2019 10:39
Operator : SM\AJ
Sample : K5800-13
Misc :
ALS Vial : 83 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFPY7

Manual Integrations APPROVED
Ankita
11/21/2019 1:33:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 13:26:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 2019
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...	5.095	4.302	103.1E6	85402607	12.983	18.112	#
2)	SA Decachlor...	11.155	9.720	154.2E6	139.0E6	22.263m	20.493	
	Target Compounds							
16)	L4 AR-1242-1	6.409	5.582	35475930	28691795	165.047	182.999	
17)	L4 AR-1242-2	6.435	5.602	68707457	39413433	213.651	176.153	
18)	L4 AR-1242-3	6.501	5.801	32058868	46613140	161.576	419.389	#
19)	L4 AR-1242-4	6.603	5.892	56012128	60378975	346.914	506.344	#
20)	L4 AR-1242-5	7.388	6.464	76903938	209.5E6	424.967	1275.825	#
31)	L7 AR-1260-1	8.096	7.186	306.8E6	347.9E6	982.158	1135.704	
32)	L7 AR-1260-2	8.360	7.383	350.0E6	383.3E6	854.867	970.751	
33)	L7 AR-1260-3	8.728	7.542	183.6E6	352.8E6	562.365	1029.865	#
34)	L7 AR-1260-4	8.961	8.029	268.8E6	219.5E6	706.897	715.800	
35)	L7 AR-1260-5	9.294	8.275	458.3E6	561.9E6	595.366	717.911	

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

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