Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082719\
Data File : PQ042981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2019 17:49
Operator : SM\AJ
Sample : K4518-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETQC2

Manual Integrations APPROVED
Ankita
8/27/2019 5:30:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 15:48:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 05:38:16 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...	5.632	4.693	59232940	53946946	22.130	23.306	
2)	SA Decachlor...	11.983	10.424	287.7E6	246.9E6	34.084	36.750	
	Target Compounds							
21)	L5 AR-1248-1	7.084	6.146	756639	627761	9.572m	7.919	
22)	L5 AR-1248-2	7.394	6.433	1949939	1162036	17.228	9.816	#
23)	L5 AR-1248-3	7.616	6.482	1077913	1448720	7.973	11.994	#
24)	L5 AR-1248-4	8.069	6.686	7252867	994116	44.760	6.788	#
25)	L5 AR-1248-5	8.110	7.140	6641622	7205101	42.381	46.257	
26)	L6 AR-1254-1	8.036	7.094	3077590	8780520	18.418m	35.802	#
27)	L6 AR-1254-2	8.277	7.263	14030107	3738497	52.166	16.762m	#
28)	L6 AR-1254-3	8.668	7.709	11164916	13693508	37.071	36.431	
29)	L6 AR-1254-4	8.972	7.958	9668895	10214777	42.441	42.245	
30)	L6 AR-1254-5	9.410	8.403	15416660	16436421	56.925	44.537	

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

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