Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112020\
Data File : PQ051175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2020 22:13
Operator : DD\AJ
Sample : L4762-05
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AC2

Manual Integrations APPROVED
mohammad
11/23/2020 12:00:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 06:05:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 2020
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...	5.241	4.264	320.0E6	101.2E6	14.132	16.969	
2)	SA Decachlor...	11.444	9.623	426.5E6	137.5E6	25.990	26.927	
	Target Compounds							
16)	L4 AR-1242-1	6.563	5.525	21030900	6513082	34.788	38.722	
17)	L4 AR-1242-2	6.587	5.545	42592297	14117270	49.199	60.457	
18)	L4 AR-1242-3	6.654	5.737	8787734	5551989	17.015	45.890	#
19)	L4 AR-1242-4	6.763	5.833	18423470	8793470	42.711	75.371	#
20)	L4 AR-1242-5	7.545	6.399	25632059	37585646	54.650	237.559	#
31)	L7 AR-1260-1	8.251	7.116	236.1E6	83775825	270.979m	272.211	
32)	L7 AR-1260-2	8.514	7.311	285.9E6	97430092	279.096m	251.096	
33)	L7 AR-1260-3	8.883	7.468	200.6E6	86663394	271.236m	239.897	
34)	L7 AR-1260-4	9.126	7.953	218.5E6	66951618	258.800m	213.741	
35)	L7 AR-1260-5	9.473	8.200	462.5E6	168.1E6	262.985m	213.949	

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

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