Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082319\
Data File : PQ042758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2019 22:01
Operator : SM\AJ
Sample : K4482-17
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETQ55

Manual Integrations APPROVED
Ankita
8/23/2019 1:18:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 05:19:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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...	5.624	4.689	65156029	58423081	21.950	23.312
2)	SA Decachlor...	11.976	10.420	157.8E6	130.7E6	20.910	21.409
	Target Compounds						
21)	L5 AR-1248-1	7.072	6.140	110.3E6	111.1E6	1322.986	1351.475m
22)	L5 AR-1248-2	7.385	6.429	629.6E6	696.3E6	6165.134	6320.740
23)	L5 AR-1248-3	7.614	6.476	852.0E6	634.1E6	6714.337	5626.466
24)	L5 AR-1248-4	8.061	6.681	594.9E6	904.6E6	3588.429	6621.238 #
25)	L5 AR-1248-5	8.102	7.135	1481.8E6	1495.6E6	9307.299	9500.733

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

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