Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041581.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 03:59
Operator : SM\AJ
Sample : K3981-04
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETNE2

Manual Integrations APPROVED
Ankita
7/30/2019 9:43:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 22:45:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 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...	5.700	4.757	83203557	71864101	21.735	23.906
2)	SA Decachlor...	12.099	10.516	310.2E6	156.9E6	29.993	34.430
	Target Compounds						
21)	L5 AR-1248-1	7.147	6.212	3916586	3415936	42.224	42.530
22)	L5 AR-1248-2	7.460	6.502	26298231	25101612	213.706	224.092
23)	L5 AR-1248-3	7.688	6.550	23168435	18369306	147.536	159.141
24)	L5 AR-1248-4	8.137	6.755	47888219	21768195	221.695	150.379 #
25)	L5 AR-1248-5	8.177	7.210	47241038	34792634	221.831	206.752
26)	L6 AR-1254-1	8.104	7.164	44538154	59485145	219.723	233.913
27)	L6 AR-1254-2	8.344	7.332	95984903	35726042	277.900	156.154 #
28)	L6 AR-1254-3	8.738	7.778	126.9E6	91989022	306.301	226.636m#
29)	L6 AR-1254-4	9.038	8.027	52725685	44722502	145.681	163.704
30)	L6 AR-1254-5	9.498	8.473	171.6E6	194.6E6	427.377m	487.474

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

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