Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
Data File : PQ041886.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2019 21:39
Operator : SM\AJ
Sample : K3962-22
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BENZ8

Manual Integrations APPROVED
Ankita
8/2/2019 1:50:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 06:54:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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...	5.695	4.755	24177283	20770981	10.542	10.778
2)	SA Decachlor...	12.092	10.507	115.9E6	82025432	13.741m	16.957m
	Target Compounds						
21)	L5 AR-1248-1	7.140	6.207	2206477	1183035	29.763m	17.843 #
22)	L5 AR-1248-2	7.455	6.497	7561149	6594782	81.952m	75.639
23)	L5 AR-1248-3	7.684	6.545	7741860	4190076	69.098m	46.945 #
24)	L5 AR-1248-4	8.130	6.749	5264371	4800611	33.669m	43.586 #
25)	L5 AR-1248-5	8.175	7.204	10529096	4002560	69.580m	31.227 #
26)	L6 AR-1254-1	8.099	7.158	15132270	15338657	108.775m	83.871
27)	L6 AR-1254-2	8.339	7.326	27710363	13118159	121.068	81.041m#
28)	L6 AR-1254-3	8.731	7.773	22749999	26320795	83.203m	91.263m
29)	L6 AR-1254-4	9.033	8.021	9051834	9309280	36.770m	42.886m
30)	L6 AR-1254-5	9.472	8.468	16220159	20071323	59.887m	66.734

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

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