Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080119\
Data File : PQ041955.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 20:36
Operator : SM\AJ
Sample : K4028-21
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BENW4

Manual Integrations APPROVED
Ankita
8/2/2019 2:02:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:07:13 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...	5.694	4.754	21657486	19136745	9.443	9.930
2)	SA Decachlor...	12.087	10.505	103.3E6	69868125	12.250	14.443m
	Target Compounds						
21)	L5 AR-1248-1	7.137	6.203	665649	643931	8.979m	9.712m
22)	L5 AR-1248-2	7.454	6.496	2434647	2320031	26.388m	26.610
23)	L5 AR-1248-3	7.682	6.543	1915170	1786098	17.093m	20.011
24)	L5 AR-1248-4	8.129	6.750	3723720	1529261	23.815m	13.885 #
25)	L5 AR-1248-5	8.172	7.203	6235636	3228705	41.207m	25.190 #
26)	L6 AR-1254-1	8.098	7.157	7125956	8600453	51.224m	47.027
27)	L6 AR-1254-2	8.336	7.325	10867832	6534871	47.482m	40.371
28)	L6 AR-1254-3	8.730	7.772	13444139	14735448	49.169	51.093m
29)	L6 AR-1254-4	9.033	8.020	4551797	4637540	18.490m	21.364
30)	L6 AR-1254-5	9.469	8.466	7392101	8296979	27.293m	27.586

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

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