Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080119\
Data File : PQ041951.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 19:27
Operator : SM\AJ
Sample : K4028-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BENQ7

Manual Integrations APPROVED
Ankita
8/2/2019 2:02:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:04:53 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	4.753	39659351	42778857	17.293	22.197 #
2)	SA Decachlor...	12.089	10.506	301.8E6	186.5E6	35.798m	38.550m
	Target Compounds						
21)	L5 AR-1248-1	7.139	6.205	160.3E6	150.8E6	2161.938	2274.080
22)	L5 AR-1248-2	7.453	6.495	550.8E6	567.9E6	5970.041	6513.825
23)	L5 AR-1248-3	7.681	6.545	663.0E6	530.9E6	5917.020	5948.633
24)	L5 AR-1248-4	8.129	6.748	846.5E6	584.6E6	5413.733	5307.492m
25)	L5 AR-1248-5	8.171	7.203	929.1E6	702.0E6	6139.646	5477.209
26)	L6 AR-1254-1	8.097	7.157	947.6E6	1322.0E6	6811.881	7228.791
27)	L6 AR-1254-2	8.339	7.325	1440.7E6	664.6E6	6294.371	4105.669 #
28)	L6 AR-1254-3	8.730	7.772	1350.7E6	1401.2E6	4940.067	4858.415
29)	L6 AR-1254-4	9.032	8.020	1173.5E6	1079.1E6	4766.868	4971.205m
30)	L6 AR-1254-5	9.471	8.467	619.9E6	708.2E6	2288.590	2354.530

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

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