Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080119\
Data File : PQ041954.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 20:19
Operator : SM\AJ
Sample : K4028-20
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BENW3

Manual Integrations APPROVED
Ankita
8/2/2019 2:02:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:06:38 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	25748998	23179914	11.227	12.028
2)	SA Decachlor...	12.088	10.506	107.6E6	70214263	12.758m	14.515m
	Target Compounds						
21)	L5 AR-1248-1	7.139	6.206	4964916	3927505	66.970m	59.235
22)	L5 AR-1248-2	7.453	6.495	6952184	6464270	75.352m	74.142
23)	L5 AR-1248-3	7.681	6.544	4813999	6371737	42.966m	71.387 #
24)	L5 AR-1248-4	8.128	6.748	7682337	5005791	49.133m	45.449
25)	L5 AR-1248-5	8.170	7.204	11910973	8716035	78.712m	68.001
26)	L6 AR-1254-1	8.098	7.157	11656148	15424023	83.788m	84.337
27)	L6 AR-1254-2	8.338	7.325	16905878	12208847	73.863	75.423
28)	L6 AR-1254-3	8.730	7.772	22918315	28105143	83.819m	97.450m
29)	L6 AR-1254-4	9.032	8.020	13131060	10437534	53.340	48.083m
30)	L6 AR-1254-5	9.470	8.466	14806117	19288301	54.666	64.130

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

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