Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080119\
Data File : PQ041964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 23:13
Operator : SM\AJ
Sample : K4029-17
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BENT6

Manual Integrations APPROVED
Ankita
8/2/2019 2:02:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:11:42 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	24159862	21649747	10.535	11.234
2)	SA Decachlor...	12.091	10.509	106.0E6	66029899	12.575	13.650
	Target Compounds						
21)	L5 AR-1248-1	7.139	6.205	2554476	1928225	34.457m	29.082
22)	L5 AR-1248-2	7.453	6.496	5294206	3668946	57.382m	42.081 #
23)	L5 AR-1248-3	7.681	6.544	2971130	3703576	26.518m	41.494 #
24)	L5 AR-1248-4	8.130	6.748	5159831	1617798	33.000m	14.688m#
25)	L5 AR-1248-5	8.172	7.205	7806474	4007465	51.588m	31.266m#
26)	L6 AR-1254-1	8.098	7.157	5220448	7737124	37.526m	42.306m
27)	L6 AR-1254-2	8.336	7.325	10685513	6725315	46.686m	41.547m
28)	L6 AR-1254-3	8.731	7.771	16624404	18715960	60.800	64.894m
29)	L6 AR-1254-4	9.031	8.021	9485315	8880503	38.531m	40.910m
30)	L6 AR-1254-5	9.471	8.466	10384808	13023562	38.342	43.301m

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

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