Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080219\
Data File : PQ041984.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2019 14:53
Operator : SM\AJ
Sample : K4028-02DL 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BEP68DL

Manual Integrations APPROVED
Ankita
8/5/2019 2:42:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 00:14:28 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...	5.692	4.752	37396201	27504735	16.306m	14.272
2)	SA Decachlor...	12.090	10.507	240.9E6	137.0E6	28.567m	28.313m
	Target Compounds						
21)	L5 AR-1248-1	7.139	6.205	554.1E6	497.6E6	7473.670	7504.748
22)	L5 AR-1248-2	7.453	6.495	1053.1E6	1025.2E6	11414.044	11758.502
23)	L5 AR-1248-3	7.681	6.544	914.6E6	945.9E6	8163.034	10597.710 #
24)	L5 AR-1248-4	8.129	6.747	1248.7E6	814.4E6	7985.894m	7394.059
25)	L5 AR-1248-5	8.171	7.203	1569.3E6	1155.1E6	10370.192m	9012.216
26)	L6 AR-1254-1	8.097	7.156	1633.4E6	2118.9E6	11741.214m	11586.049
27)	L6 AR-1254-2	8.338	7.325	2484.2E6	1313.7E6	10853.796	8115.848 #
28)	L6 AR-1254-3	8.731	7.772	2675.9E6	2763.8E6	9786.527	9582.967
29)	L6 AR-1254-4	9.033	8.020	2323.4E6	2015.7E6	9438.081	9285.635
30)	L6 AR-1254-5	9.472	8.466	1843.0E6	1780.0E6	6804.649	5918.257

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

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