Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053119\
Data File : PQ040489.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2019 18:12
Operator : SM\AJ
Sample : K3102-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETN14

Manual Integrations APPROVED
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6/3/2019 1:03:59 PM

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 00:34:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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...	5.583	4.726	39109435	29249593	11.939	13.619
2)	SA Decachlor...	11.875	10.440	137.1E6	80100358	19.189	19.264
	Target Compounds						
21)	L5 AR-1248-1	7.032	6.169	98302736	69604032	1270.021m	1207.914m
22)	L5 AR-1248-2	7.344	6.457	338.5E6	290.0E6	3005.098m	3298.428m
23)	L5 AR-1248-3	7.572	6.505	359.9E6	264.1E6	2607.198m	2918.921m
24)	L5 AR-1248-4	8.019	6.709	1113.2E6	345.0E6	7373.684m	3124.501m#
25)	L5 AR-1248-5	8.060	7.164	1077.2E6	844.5E6	7154.391m	7438.593m
26)	L6 AR-1254-1	7.986	7.117	641.0E6	1083.1E6	3675.614m	5654.644 #
27)	L6 AR-1254-2	8.228	7.285	965.2E6	374.0E6	3490.014m	2152.499 #
28)	L6 AR-1254-3	8.620	7.732	788.8E6	793.4E6	2657.843m	2745.369
29)	L6 AR-1254-4	8.921	7.981	626.8E6	553.2E6	3016.011m	3098.206m
30)	L6 AR-1254-5	9.357	8.424	327.6E6	303.2E6	1137.376m	1176.996m

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

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