Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100419\
Data File : PQ044043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 08:40
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC400

Manual Integrations APPROVED
Ankita
10/7/2019 2:35:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:56:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 07 01:55:17 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...	5.303	4.403	60585344	43692383	39.819	36.115
2)	SA Decachlor...	11.522	9.845	224.3E6	186.2E6	52.906m	62.838
	Target Compounds						
3)	L1 AR-1016-1	6.620	5.681	37889597	26012013	661.347	579.291m
4)	L1 AR-1016-2	6.643	5.701	62546704	42723896	750.884	576.894m
5)	L1 AR-1016-3	6.712	5.900	42085713	22698019	787.781	599.922m
6)	L1 AR-1016-4	6.818	5.945	32020175	21592629	731.514	627.671m
7)	L1 AR-1016-5	7.133	6.181	31218130	30364620	707.978m	720.451
31)	L7 AR-1260-1	8.312	7.284	62670258	59712658	574.099	629.449m
32)	L7 AR-1260-2	8.575	7.480	72843615	70575957	511.258	598.580m
33)	L7 AR-1260-3	8.868	7.642	99832761	67836403	526.907	640.568
34)	L7 AR-1260-4	9.189	8.128	78167848	64202545	533.860m	689.446m#
35)	L7 AR-1260-5	9.538	8.373	153.7E6	147.3E6	463.896m	618.024m#

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

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