Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072118\
Data File : PQ030798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2018 19:29
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
7/23/2018 2:36:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 03:31:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 23 03:18:02 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.419	3.687	2211.4E6	781.4E6	40.397	39.159
2)	SA Decachlor...	10.087	8.648	1665.3E6	1122.6E6	45.040	44.658
	Target Compounds						
3)	L1 AR-1016-1	4.791	4.543	319.6E6	189.3E6	410.736	417.453m
4)	L1 AR-1016-2	5.317	4.954	470.2E6	214.8E6	414.769	412.568
5)	L1 AR-1016-3	5.666	4.994	623.8E6	157.2E6	433.206	410.172
6)	L1 AR-1016-4	5.764	5.036	564.6E6	193.0E6	441.987	390.548
7)	L1 AR-1016-5	6.195	5.206	554.5E6	232.8E6	458.416	429.246
31)	L7 AR-1260-1	7.168	6.228	948.3E6	481.1E6	439.991	421.172
32)	L7 AR-1260-2	7.422	6.566	1126.4E6	552.6E6	454.493	411.015
33)	L7 AR-1260-3	7.703	7.034	1293.9E6	465.7E6	477.785	421.415
34)	L7 AR-1260-4	8.002	7.272	874.0E6	1211.3E6	478.326	436.242
35)	L7 AR-1260-5	8.317	7.618	1794.1E6	857.3E6	474.659	433.017

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

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