Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091118\
Data File : PR031962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2018 09:47
Operator : SM\SJ
Sample : J4836-03MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
FK-GF-02-025-BMS

Manual Integrations APPROVED
Sohil
9/12/2018 9:13:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 09:59:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 07 03:46:12 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...	4.523	3.655	507.1E6	1065.4E6	25.866	28.897
2)	SA Decachlor...	10.267	8.513	540.2E6	467.4E6	16.794	17.852
	Target Compounds						
3)	L1 AR-1016-1	5.222	4.306	131.5E6	303.6E6	244.503	277.362
4)	L1 AR-1016-2	5.416	4.705	129.0E6	451.0E6	228.013	264.460m
5)	L1 AR-1016-3	5.681	4.721	202.4E6	746.8E6	229.232	257.557m
6)	L1 AR-1016-4	5.765	4.778	177.8E6	405.5E6	227.029	218.239
7)	L1 AR-1016-5	6.156	5.141	164.4E6	375.9E6	245.401m	217.750
31)	L7 AR-1260-1	7.277	6.144	294.5E6	811.5E6	188.923	219.945
32)	L7 AR-1260-2	7.532	6.328	365.7E6	990.5E6	183.661	221.061
33)	L7 AR-1260-3	7.815	6.478	404.4E6	805.5E6	173.693	228.715 #
34)	L7 AR-1260-4	8.118	6.939	265.8E6	441.2E6	159.378	214.613 #
35)	L7 AR-1260-5	8.440	7.179	553.8E6	928.6E6	147.626	212.702 #

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

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