Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090118\
Data File : PQ031576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 02:57
Operator : SM\SJ
Sample : J4282-15MSD 5X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SU-01-082918-AMSD

Manual Integrations APPROVED
Sohil
8/31/2018 12:26:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 07:19:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 04:27:04 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...	4.606	3.885	3714248	3317876	2.545	2.912
2)	SA Decachlor...	10.466	8.968	6121824	5981541	2.855	2.854
	Target Compounds						
3)	L1 AR-1016-1	5.318	4.567	1372099	1115853	35.135m	34.781m
4)	L1 AR-1016-2	5.515	4.985	1398265	1605390	34.860m	32.015
5)	L1 AR-1016-3	5.784	5.003	2172380	2428365	35.360	33.697
6)	L1 AR-1016-4	5.807	5.060	3153775	1196917	58.447	26.916 #
7)	L1 AR-1016-5	6.263	5.403	1508809	4395251	33.193m	109.593m#
31)	L7 AR-1260-1	7.389	6.476	4684862	2756377	42.639m	27.290m#
32)	L7 AR-1260-2	7.645	6.660	8722187	4782175	65.833	37.016 #
33)	L7 AR-1260-3	7.930	6.817	6524737	4191180	41.347m	34.854m
34)	L7 AR-1260-4	8.236	7.290	4445582	3076850	38.016m	29.755
35)	L7 AR-1260-5	8.570	7.528	6778705	6698519	28.539	26.306m

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

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