Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041524\
Data File : PQ066079.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2024 12:13
Operator : YP\AJ
Sample : PB160232BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB160232BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 01:23:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 12:55:45 2024
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...	3.447	2.735	89462992	127.7E6	17.999	17.217
2)	SA Decachlor...	8.657	7.504	52474781	132.8E6	18.083	15.893
	Target Compounds						
3)	L1 AR-1016-1	4.557	3.734	65824990	105.8E6	420.284	376.444
4)	L1 AR-1016-2	4.577	3.749	97031475	150.6E6	423.323	370.396
5)	L1 AR-1016-3	4.635	3.908	60089968	83093020	418.223	372.502
6)	L1 AR-1016-4	4.727	3.958	47548763	70503780	413.198	369.366
7)	L1 AR-1016-5	5.016	4.152	47708966	84949260	427.996	374.169
31)	L7 AR-1260-1	6.122	5.145	88444328	174.7E6	431.180	366.294
32)	L7 AR-1260-2	6.382	5.336	103.7E6	212.5E6	417.095	385.922
33)	L7 AR-1260-3	6.737	5.476	65285394	199.7E6	415.023	380.053
34)	L7 AR-1260-4	6.955	5.938	76950465	148.1E6	411.277	465.620
35)	L7 AR-1260-5	7.268	6.185	140.3E6	340.4E6	413.674	381.612

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

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