Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090624\
Data File : PQ068425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2024 05:34
Operator : YP\AJ
Sample : PB163181BSD
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB163181BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 08:06:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 07:27:42 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...	3.438	2.822	132.2E6	132.8E6	18.510	18.646
2)	SA Decachlor...	8.610	7.600	85136565	132.8E6	19.535	20.106
	Target Compounds						
3)	L1 AR-1016-1	4.538	3.828	91447132	97736827	391.360	411.576
4)	L1 AR-1016-2	4.558	3.844	139.8E6	146.6E6	380.751	405.718
5)	L1 AR-1016-3	4.615	4.005	84862946	78223938	375.443	402.733
6)	L1 AR-1016-4	4.707	4.053	71451646	65733463	375.284	407.026
7)	L1 AR-1016-5	4.994	4.249	68032334	79438395	384.784	411.278
31)	L7 AR-1260-1	6.095	5.246	126.9E6	157.7E6	381.551	410.813
32)	L7 AR-1260-2	6.354	5.436	148.4E6	190.0E6	395.931	416.925
33)	L7 AR-1260-3	6.707	5.578	91478530	182.7E6	389.252	419.113
34)	L7 AR-1260-4	6.924	6.040	109.5E6	133.0E6	395.167	413.887
35)	L7 AR-1260-5	7.234	6.286	209.1E6	302.6E6	391.187	415.204

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

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