Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050624\
Data File : PQ066374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2024 14:24
Operator : YP\AJ
Sample : PB160723BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB160723BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 15:30:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:24:21 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...	3.446	2.733	85488460	128.5E6	19.665	20.081
2)	SA Decachlor...	8.656	7.498	52034571	130.8E6	21.141	20.788
	Target Compounds						
3)	L1 AR-1016-1	4.556	3.730	61074883	105.0E6	460.691	450.310
4)	L1 AR-1016-2	4.576	3.745	91180386	155.6E6	455.329	459.681
5)	L1 AR-1016-3	4.634	3.905	56487777	84535483	450.346	451.114
6)	L1 AR-1016-4	4.726	3.954	43535978	72231847	435.584	458.014
7)	L1 AR-1016-5	5.015	4.148	43805648	84793645	434.351	437.125
31)	L7 AR-1260-1	6.121	5.141	83557620	173.5E6	461.797	442.911
32)	L7 AR-1260-2	6.381	5.331	93080859	211.0E6	439.157	442.609
33)	L7 AR-1260-3	6.736	5.472	58937988	191.2E6	383.223	434.401
34)	L7 AR-1260-4	6.954	5.934	69868155	143.8E6	401.753	377.559
35)	L7 AR-1260-5	7.264	6.181	128.0E6	313.3E6	390.810	382.474

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

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