Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042324\
Data File : PQ066223.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2024 17:15
Operator : YP\AJ
Sample : PQ042324ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ042324

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 21:53:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 17:40:17 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...	3.440	2.734	204.7E6	307.9E6	47.083	48.126
2)	SA	Decachlor...	8.650	7.500	118.5E6	319.7E6	48.129	50.820
	Target Compounds							
3)	L1	AR-1016-1	4.551	3.732	63962218	109.7E6	482.470	470.233
4)	L1	AR-1016-2	4.571	3.747	95253574	159.8E6	475.669	472.124
5)	L1	AR-1016-3	4.629	3.907	59710580	88001601	476.040	469.611
6)	L1	AR-1016-4	4.721	3.957	47499405	74531075	475.239	472.593
7)	L1	AR-1016-5	5.010	4.151	47804842	90710397	474.004	467.626
31)	L7	AR-1260-1	6.116	5.143	84822800	181.8E6	468.790	464.241
32)	L7	AR-1260-2	6.377	5.333	98252359	221.8E6	463.556	465.351
33)	L7	AR-1260-3	6.732	5.475	72061757	206.2E6	468.556	468.369
34)	L7	AR-1260-4	6.949	5.936	80715049	173.0E6	464.124	454.426
35)	L7	AR-1260-5	7.261	6.183	152.4E6	385.5E6	465.385	470.604

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

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