Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062024\
Data File : PQ067100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2024 20:01
Operator : YP\AJ
Sample : PQ062024ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 01:26:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062024.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 21 01:25:52 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...	3.452	2.824	412.3E6	305.2E6	49.808	52.710
2)	SA Decachlor...	8.712	7.609	275.0E6	294.9E6	54.123	53.405
	Target Compounds						
3)	L1 AR-1016-1	4.563	3.833	128.0E6	103.2E6	495.275	522.608
4)	L1 AR-1016-2	4.582	3.849	198.5E6	150.2E6	496.040	520.570
5)	L1 AR-1016-3	4.640	4.010	124.9E6	82864236	500.056	523.732
6)	L1 AR-1016-4	4.733	4.058	102.0E6	69423999	499.176	519.989
7)	L1 AR-1016-5	5.023	4.254	98194692	86344443	502.318	526.309
31)	L7 AR-1260-1	6.141	5.252	189.1E6	168.0E6	500.562	525.264
32)	L7 AR-1260-2	6.405	5.442	225.7E6	202.8E6	503.394	523.729
33)	L7 AR-1260-3	6.764	5.585	163.9E6	193.4E6	510.522	525.244
34)	L7 AR-1260-4	6.985	6.047	181.2E6	161.9E6	513.948	525.130
35)	L7 AR-1260-5	7.303	6.292	360.8E6	352.5E6	525.769	522.702

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

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