Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
Data File : PQ070456.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2025 10:24
Operator : YP\AJ
Sample : Q2126-09
Misc : AR1660 MDL 25 PPB
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 04:55:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 26 02:49:53 2025
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...	3.404	2.782	114.1E6	128.5E6	18.642	19.026
2)	SA Decachlor...	8.502	7.542	89155809	155.5E6	21.658	21.450
	Target Compounds						
3)	L1 AR-1016-1	4.484	3.782	4747285	5225445	25.292	25.161
4)	L1 AR-1016-2	4.503	3.798	7142970	7778390	23.067	22.997
5)	L1 AR-1016-3	4.560	3.959	4529421	4419723	22.512	23.553
6)	L1 AR-1016-4	4.649	4.006	3279391	3997785	20.718	22.789
7)	L1 AR-1016-5	4.935	4.202	3344159	4633259	20.563	22.955
31)	L7 AR-1260-1	6.024	5.195	8200786	9642749	28.381	25.243
32)	L7 AR-1260-2	6.280	5.385	8374130	11545010	26.269	26.352
33)	L7 AR-1260-3	6.632	5.526	5857124	10293736	22.555	23.858
34)	L7 AR-1260-4	6.845	5.987	6425690	8948076	23.583	24.384
35)	L7 AR-1260-5	7.151	6.231	11960234	19226676	24.007	23.132

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

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