Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091625\
Data File : PQ070896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2025 13:34
Operator : YP\AJ
Sample : Q3091-08MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
12/9B-COMPMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 05:48:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 10 12:25:43 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...	3.401	2.778	102.9E6	114.3E6	19.213	17.821
2)	SA Decachlor...	8.497	7.534	66570548	115.6E6	17.265	16.394
	Target Compounds						
3)	L1 AR-1016-1	4.481	3.778	71305866	88030894	430.109	410.508
4)	L1 AR-1016-2	4.500	3.793	110.3E6	135.5E6	413.460	416.888
5)	L1 AR-1016-3	4.558	3.953	67969044	73886104	410.499	406.575
6)	L1 AR-1016-4	4.647	4.002	56641580	63200849	418.387	398.756
7)	L1 AR-1016-5	4.931	4.197	56768340	75595338	424.509	405.646
31)	L7 AR-1260-1	6.020	5.190	102.0E6	145.7E6	416.690	408.121
32)	L7 AR-1260-2	6.277	5.379	118.8E6	171.5E6	396.357	403.115
33)	L7 AR-1260-3	6.627	5.519	74740388	167.9E6	348.953	415.121
34)	L7 AR-1260-4	6.841	5.979	84744685	124.4E6	356.439	351.466
35)	L7 AR-1260-5	7.147	6.224	166.5E6	273.3E6	348.523	332.910

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

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