Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
Data File : PQ070717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2025 16:35
Operator : YP\AJ
Sample : PQ073125ICV500
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ073125

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 16:46:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 31 16:07:50 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...	3.416	2.782	283.4E6	277.4E6	54.502	52.827
2)	SA Decachlor...	8.516	7.543	245.7E6	341.3E6	53.806	52.054
	Target Compounds						
3)	L1 AR-1016-1	4.498	3.783	90078513	91658481	523.774	504.789
4)	L1 AR-1016-2	4.516	3.798	135.6E6	139.5E6	502.908m	509.257
5)	L1 AR-1016-3	4.574	3.959	89544653	76961211	539.974	520.930
6)	L1 AR-1016-4	4.664	4.007	72641972	67685794	533.686	527.785
7)	L1 AR-1016-5	4.949	4.202	72053718	81334788	524.072	509.556
31)	L7 AR-1260-1	6.038	5.196	137.4E6	154.3E6	521.534	510.677
32)	L7 AR-1260-2	6.295	5.385	165.9E6	184.1E6	519.753	501.221
33)	L7 AR-1260-3	6.645	5.527	128.6E6	182.8E6	527.464	462.070
34)	L7 AR-1260-4	6.859	5.987	142.7E6	156.6E6	527.087	509.287
35)	L7 AR-1260-5	7.164	6.231	285.2E6	370.4E6	512.443	521.520

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

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