Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120524\
Data File : PQ069612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2024 19:00
Operator : YP\AJ
Sample : PQ120524ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120524

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 23:17:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 05 23:15:53 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...	3.418	2.789	236.0E6	317.6E6	51.401	50.495
2)	SA Decachlor...	8.533	7.571	156.8E6	332.2E6	55.173	53.316
	Target Compounds						
3)	L1 AR-1016-1	4.502	3.795	72660873	106.1E6	512.190	487.783
4)	L1 AR-1016-2	4.521	3.811	115.1E6	161.0E6	516.980	496.279
5)	L1 AR-1016-3	4.579	3.972	71563621	90351367	513.672	488.675
6)	L1 AR-1016-4	4.669	4.021	57329110	76620324	518.764	492.056
7)	L1 AR-1016-5	4.954	4.216	56535382	94116327	520.426	488.323
31)	L7 AR-1260-1	6.046	5.213	100.8E6	170.3E6	530.379	499.990
32)	L7 AR-1260-2	6.302	5.402	117.8E6	207.1E6	529.053	505.743
33)	L7 AR-1260-3	6.655	5.545	88549926	198.5E6	544.149	501.286
34)	L7 AR-1260-4	6.868	6.007	96119367	172.0E6	536.667	521.062
35)	L7 AR-1260-5	7.176	6.252	188.8E6	385.8E6	538.394	510.146

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

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