Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121924\
Data File : PQ069771.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 03:51
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603124

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 05:27:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 04:43:19 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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	2.787	100.2E6	129.1E6	19.846	18.776
2)	SA Decachlor...	8.526	7.562	92764335	208.4E6	36.915	38.317
	Target Compounds						
3)	L1 AR-1016-1	4.499	3.791	59090435	83056977	395.308	373.976
4)	L1 AR-1016-2	4.518	3.807	92259929	123.6E6	389.097	369.378
5)	L1 AR-1016-3	4.576	3.968	56643382	67766021	384.033	375.836
6)	L1 AR-1016-4	4.666	4.016	45870910	58653708	388.255	380.446
7)	L1 AR-1016-5	4.950	4.212	46555410	72949902	396.810	376.035
31)	L7 AR-1260-1	6.042	5.207	81800938	133.1E6	390.078	372.791
32)	L7 AR-1260-2	6.298	5.397	120.3E6	160.8E6	487.454	377.931
33)	L7 AR-1260-3	6.650	5.539	72104949	152.7E6	394.928	374.999
34)	L7 AR-1260-4	6.864	6.001	80028087	134.8E6	397.320	377.044
35)	L7 AR-1260-5	7.169	6.245	157.2E6	301.5E6	398.870	373.181

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

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