Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062124\
Data File : PQ067149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2024 18:28
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 23:46:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 21 17:20:22 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...	3.451	2.825	327.1E6	304.3E6	52.794	50.327
2) SA	Decachlor...	8.711	7.609	205.4E6	294.2E6	54.502	48.672
	Target Compounds						
3) L1	AR-1016-1	4.562	3.832	100.2E6	102.1E6	529.483	490.383
4) L1	AR-1016-2	4.581	3.849	156.8E6	149.5E6	524.648	489.961
5) L1	AR-1016-3	4.640	4.009	97922418	82229856	525.463	492.717
6) L1	AR-1016-4	4.732	4.058	80034559	69518176	531.845	491.434
7) L1	AR-1016-5	5.023	4.254	78039929	85872299	544.176	492.597
31) L7	AR-1260-1	6.140	5.252	147.4E6	167.4E6	520.227	487.869
32) L7	AR-1260-2	6.405	5.442	174.2E6	201.1E6	519.790	484.938
33) L7	AR-1260-3	6.764	5.584	126.8E6	190.9E6	539.924	486.388
34) L7	AR-1260-4	6.984	6.046	140.0E6	160.7E6	535.143	485.478
35) L7	AR-1260-5	7.302	6.292	276.5E6	346.6E6	532.502	476.541

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

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