Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021424\
Data File : PQ065463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 22:59
Operator : YP\AJ
Sample : PQ021424ICV500
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ021424

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 04:29:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021424.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 15 04:28:38 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...	3.460	2.740	191.2E6	334.8E6	50.987	51.857
2)	SA Decachlor...	8.721	7.511	126.7E6	353.8E6	50.911	52.387
	Target Compounds						
3)	L1 AR-1016-1	4.577	3.739	57962894	119.4E6	504.475	501.199
4)	L1 AR-1016-2	4.597	3.755	84261229	167.2E6	500.204	507.609
5)	L1 AR-1016-3	4.655	3.915	53938704	92036908	500.802	513.967
6)	L1 AR-1016-4	4.749	3.964	44251339	77312712	503.121	510.265
7)	L1 AR-1016-5	5.039	4.158	42375175	96692313	515.830	514.947
31)	L7 AR-1260-1	6.156	5.152	79716306	192.2E6	513.409	504.943
32)	L7 AR-1260-2	6.418	5.342	94102173	234.5E6	499.856	505.464
33)	L7 AR-1260-3	6.776	5.483	68815080	220.3E6	498.444	511.642
34)	L7 AR-1260-4	6.996	5.946	76893288	179.8E6	499.064	511.578
35)	L7 AR-1260-5	7.312	6.192	148.3E6	416.3E6	500.014	517.951

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

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