Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080224\
Data File : PQ067601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2024 10:20
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 16:05:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 19:21:12 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...	3.465	2.828	314.5E6	323.4E6	55.200	53.406
2)	SA Decachlor...	8.757	7.611	207.6E6	282.4E6	54.235	49.123
	Target Compounds						
3)	L1 AR-1016-1	4.582	3.837	85397715	90247044	518.372	461.919
4)	L1 AR-1016-2	4.601	3.852	160.5E6	147.0E6	568.166	506.934m
5)	L1 AR-1016-3	4.660	4.014	102.5E6	81686242	569.615	497.487
6)	L1 AR-1016-4	4.752	4.061	80447679	75005979	560.731	524.234
7)	L1 AR-1016-5	5.043	4.258	78936881	87507159	545.174	513.174
31)	L7 AR-1260-1	6.167	5.256	141.8E6	170.0E6	532.168	519.076
32)	L7 AR-1260-2	6.434	5.446	176.6E6	199.1E6	543.977m	505.719
33)	L7 AR-1260-3	6.795	5.588	118.3E6	189.8E6	538.604	497.142
34)	L7 AR-1260-4	7.015	6.050	134.4E6	146.7E6	546.445m	486.574
35)	L7 AR-1260-5	7.338	6.295	240.8E6	311.8E6	515.768	483.985

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

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