Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081324\
Data File : PQ067889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 18:02
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 13 00:55:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 09 02:37:44 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...	3.459	2.825	309.3E6	334.9E6	52.132	52.811
2) SA	Decachlor...	8.737	7.607	210.1E6	292.2E6	54.516	51.844
	Target Compounds						
3) L1	AR-1016-1	4.573	3.833	90462156	105.6E6	547.298	599.396
4) L1	AR-1016-2	4.592	3.849	149.5E6	165.4E6	507.864	567.322
5) L1	AR-1016-3	4.650	4.011	94696077	91280696	496.115	579.831
6) L1	AR-1016-4	4.743	4.058	76286219	79832403	507.074	537.226
7) L1	AR-1016-5	5.035	4.255	70871668	95330455	484.876	557.276
31) L7	AR-1260-1	6.155	5.253	144.4E6	179.0E6	527.190	526.836
32) L7	AR-1260-2	6.421	5.442	173.6E6	209.9E6	538.339	536.057
33) L7	AR-1260-3	6.781	5.584	114.2E6	201.8E6	498.684	537.120
34) L7	AR-1260-4	7.002	6.046	129.2E6	152.2E6	506.476	526.159
35) L7	AR-1260-5	7.321	6.292	242.3E6	325.0E6	547.276	545.506

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

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