Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013024\
Data File : PQ065221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2024 12:03
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: Jan 31 13:17:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 18 00:09:27 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...	3.467	2.744	180.4E6	343.1E6	48.432	51.388
2)	SA Decachlor...	8.773	7.518	142.1E6	330.1E6	45.988	45.428
	Target Compounds						
3)	L1 AR-1016-1	4.589	3.743	54612603	121.6E6	452.624	487.106
4)	L1 AR-1016-2	4.608	3.759	82148058	173.6E6	477.376	504.333
5)	L1 AR-1016-3	4.667	3.919	51944533	93898803	472.740	490.509
6)	L1 AR-1016-4	4.760	3.968	42728295	78147799	466.086	485.802
7)	L1 AR-1016-5	5.053	4.163	41367897	97584126	470.221	491.379
31)	L7 AR-1260-1	6.176	5.157	80186251	192.8E6	455.350	478.938
32)	L7 AR-1260-2	6.442	5.347	123.5E6	231.2E6	540.449	472.701
33)	L7 AR-1260-3	6.804	5.489	71888454	215.1E6	447.741	449.624
34)	L7 AR-1260-4	7.026	5.951	81134469	172.6E6	456.221	443.661
35)	L7 AR-1260-5	7.346	6.197	164.0E6	393.9E6	446.656	451.287

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

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