Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080521\
Data File : PD064770.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2021 14:32
Operator : AR\AJ
Sample : M3169-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 06:55:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 28 07:07:14 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	5.405	4.617	15435676	148.2E6	12.940	16.218 #
27) SA	Decachlor...	11.305	10.359	28796595	151.4E6	21.875	25.464
	Target Compounds						
5) MB	Aldrin	7.409	6.462	2501690	43508759	1.588m	4.136m#
6) B	beta-BHC	6.638	6.120	633879	20929697	0.812m	3.450m#
7) B	delta-BHC	6.907	6.372	1714595	15614516	0.985	1.437m#
8) B	Heptachlo...	7.875	7.043	3761955	17824668	2.191	1.926
10) B	trans-Chl...	8.132	7.302	21383326	43844709	13.344m	4.834m#
11) B	cis-Chlor...	8.228	7.390	5130467	13474568	3.293m	1.515m#
12) B	4,4'-DDE	8.435	7.604	1319298	32768772	0.915	4.343 #
13) MA	Dieldrin	8.569	7.735	4928025	37804760	3.305	4.707m#
14) MA	Endrin	8.815	8.034	3128078	18900203	2.443	3.290 #
15) B	Endosulfa...	9.029	8.333	4980845	30776702	3.836m	5.332 #
16) A	4,4'-DDD	8.958	8.177	27240500	27021198	22.191m	4.692m#
17) MA	4,4'-DDT	9.275	8.437	3838149	115.6E6	2.940m	21.003m#

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

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