Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
Data File : PD064534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 06:27
Operator : AR\AJ
Sample : M3082-15
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : C0013

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 07:00:37 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	4.620	18775517	160.5E6	15.740	17.568
27)	SA Decachlor...	11.306	10.363	32888074	165.3E6	24.984m	27.800
	Target Compounds						
3)	MA gamma-BHC...	6.391	5.734	1389770	24516369	0.886	2.150m#
7)	B delta-BHC	6.914	6.389	2885706	25990196	1.658m	2.392m#
8)	B Heptachlo...	7.875	7.036	7591124	30494758	4.422	3.294m#
10)	B trans-Chl...	8.138	7.305	64529356	91814606	40.269m	10.123m#
11)	B cis-Chlor...	8.229	7.391	4771319	12261595	3.062	1.378m#
12)	B 4,4'-DDE	8.422	7.605	29906196	194.5E6	20.749	25.775
13)	MA Dieldrin	8.571	7.738	13496401	70198063	9.050	8.740m
14)	MA Endrin	8.813	8.040	4183865	89121760	3.268	15.514m#
15)	B Endosulfa...	9.028	8.333	9032754	39732138	6.956m	6.883
16)	A 4,4'-DDD	8.961	8.187	212.0E6	723.6E6	172.704m	125.630m#
17)	MA 4,4'-DDT	9.278	8.445	80360513	605.1E6	61.557m	109.920m#
19)	B Endosulfa...	9.421	8.751	20422858	120.8E6	14.819	22.410m#

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

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