

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101019\
 Data File : PL053205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2019 13:25
 Operator : SG\AJ
 Sample : MDL-W-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-W-04

Manual Integrations
 APPROVED

Ankita
 10/15/2019 8:43:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 08:18:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 28 05:45:16 2019
 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 x 0.2 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...	3.546	4.047	201.1E6	50990234	21.608	20.305
27)	SA Decachlor...	8.337	9.126	352.3E6	104.2E6	38.863	39.003
Target Compounds							
2)	A alpha-BHC	3.990	4.438	15772850	3323869	1.118	0.986
3)	MA gamma-BHC...	4.277	4.723	12077624	2988456	0.935	0.925
4)	MA Heptachlor	4.583	5.233	13633146	3993471	0.999m	1.147
5)	MB Aldrin	4.835	5.539	12770012	3587615	1.032m	1.153
6)	B beta-BHC	4.527	4.893	7441320	2154059	1.267	1.452
7)	B delta-BHC	4.734	5.108	10018292	4436124	0.775m	1.331 #
8)	B Heptachlo...	5.281	5.926	12041515	6493224	1.012m	2.098 #
9)	A Endosulfan I	5.625	6.282	11529129	3040644	1.045	1.060
10)	B trans-Chl...	5.510	6.159	12271143	3097778	1.014m	1.021
11)	B cis-Chlor...	5.571	6.231	12849239	3139338	1.095	1.053
12)	B 4,4'-DDE	5.732	6.388	5417411	3168206	0.500m	1.051 #
13)	MA Dieldrin	5.869	6.538	10630493	2921906	0.867	0.955m
14)	MA Endrin	6.128	6.755	13787963	2718790	1.375	1.124m
15)	B Endosulfa...	6.400	6.964	11188844	2940283	1.052m	1.092m
16)	A 4,4'-DDD	6.249	6.876	7242648	3356162	0.880m	1.509m#
17)	MA 4,4'-DDT	6.494	7.176	7978108	2627315	0.836	1.109 #
18)	B Endrin al...	6.570	7.089	9342113	2720180	1.108	1.240
19)	B Endosulfa...	6.783	7.312	10236646	2641822	1.045	1.056
20)	A Methoxychlor	7.040	7.634	5294490	1988661	1.122	1.543 #
21)	B Endrin ke...	7.276	7.783	11103323	2931167	1.048m	1.151

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

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