

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123119\
 Data File : PL055412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2019 10:49
 Operator : SG\AJ
 Sample : K6447-01MS 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR31-48MS

Manual Integrations
 APPROVED

mohammad
 1/2/2020 12:36:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:38:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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 x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	4.048	52607790	12910939	5.002	4.886
28)	SA Decachlor...	8.314	9.151	36587784	10308775	3.943	4.670m
Target Compounds							
2)	A alpha-BHC	3.977	4.440	176.0E6	42098980	10.115m	11.431
3)	MA gamma-BHC...	4.265	4.726	148.9E6	41781410	9.033	12.222 #
4)	MA Heptachlor	4.571	5.235	165.0E6	37489065	10.103	11.916
5)	MB Aldrin	4.821	5.541	161.5E6	39665521	10.576	13.775 #
6)	B beta-BHC	4.516	4.898	70880768	17268304	10.336	10.515
7)	B delta-BHC	4.723	5.114	135.1E6	23003183	8.927	8.226m
8)	B Heptachlo...	5.267	5.926	150.0E6	27693350	10.495	10.865m
9)	A Endosulfan I	5.610	6.285	127.4E6	32203395	9.644	13.002m#
10)	B gamma-Chl...	5.496	6.161	163.5E6	41253500	11.224	15.543m#
11)	B alpha-Chl...	5.554	6.234	149.6E6	36134225	10.627	13.780m#
12)	B 4,4'-DDE	5.716	6.392	156.4E6	32918623	11.735	13.501
13)	MA Dieldrin	5.853	6.544	171.1E6	30997538	12.256	12.146
14)	MA Endrin	6.110	6.763	131.5E6	24864773	10.348m	11.587
15)	B Endosulfa...	6.385	6.974	125.8E6	27250757	10.716	11.495
16)	A 4,4'-DDD	6.234	6.885	98296455	24646971	10.234	12.965 #
17)	MA 4,4'-DDT	6.476	7.185	99722356	24769183	9.906	12.620 #
18)	B Endrin al...	6.553	7.098	109.0E6	23140558	11.194	11.990
19)	B Endosulfa...	6.774	7.322	252.1E6	26033869	25.066	12.465 #
20)	A Methoxychlor	7.021	7.645	45070643	13313624	9.352	12.336 #
21)	B Endrin ke...	7.261	7.797	105.3E6	27383341	10.049	12.296
22)	Mirex	7.452	8.254	76830059	20119416	10.087	12.134

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

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