

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
 Data File : PL053024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 23:14
 Operator : SG\AJ
 Sample : K4663-12MS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-093019MS

Manual Integrations
 APPROVED

Ankita
 10/3/2019 5:07:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:16:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.548	4.048	173.3E6	49540321	17.425	18.449
28)	SA Decachlor...	8.343	9.126	166.0E6	56949431	16.574	19.412
Target Compounds							
2)	A alpha-BHC	3.993	4.439	835.2E6	225.8E6	52.360	58.807
3)	MA gamma-BHC...	4.280	4.725	776.5E6	210.2E6	53.317	58.043
4)	MA Heptachlor	4.588	5.235	776.9E6	211.7E6	51.996	55.561
5)	MB Aldrin	4.840	5.540	748.8E6	203.2E6	54.436	58.642
6)	B beta-BHC	4.529	4.893	319.6E6	94276608	51.479	59.980
7)	B delta-BHC	4.738	5.111	725.0E6	195.0E6	50.597	53.876
8)	B Heptachlor...	5.287	5.926	692.6E6	189.1E6	53.152	56.412
9)	A Endosulfan I	5.629	6.283	629.3E6	179.9E6	51.855	57.569
10)	B gamma-Chl...	5.516	6.159	700.0E6	196.4E6	52.049	58.067
11)	B alpha-Chl...	5.575	6.232	673.1E6	190.7E6	51.032	56.641
12)	B 4,4'-DDE	5.738	6.388	627.6E6	191.4E6	54.070	58.599
13)	MA Dieldrin	5.875	6.540	676.2E6	189.0E6	52.385	57.944
14)	MA Endrin	6.133	6.758	574.6E6	154.9E6	50.445	55.775
15)	B Endosulfa...	6.406	6.966	567.9E6	167.0E6	49.557	56.289
16)	A 4,4'-DDD	6.256	6.878	509.5E6	152.1E6	56.681	62.000
17)	MA 4,4'-DDT	6.500	7.177	503.7E6	141.3E6	49.319	54.310
18)	B Endrin al...	6.575	7.089	464.7E6	138.1E6	49.482	56.287
19)	B Endosulfa...	6.788	7.312	535.0E6	158.6E6	51.401	58.084
20)	A Methoxychlor	7.046	7.634	246.1E6	79269952	47.706	56.303
21)	B Endrin ke...	7.283	7.783	598.3E6	168.0E6	51.332	58.880m
22)	Mirex	7.478	8.238	415.2E6	120.2E6	43.965	53.441m

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

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