

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033122\
 Data File : PL073756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 13:43
 Operator : AR\AJ
 Sample : PB143764BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143764BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/01/2022
 Supervised By : mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:44:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 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...	4.641	5.490	6043192	33888161	18.868	20.648
28)	SA Decachlor...	10.418	11.334	9882536	32980279	19.435	18.444
Target Compounds							
2)	A alpha-BHC	5.350	6.054	19529732	123.3E6	47.379	54.804
3)	MA gamma-BHC...	5.774	6.443	19442359	115.4E6	46.609	54.067
4)	MA Heptachlor	6.185	7.102	20775541	122.8E6	46.045	52.430
5)	MB Aldrin	6.511	7.470	19958555	117.5E6	48.306	56.074
6)	B beta-BHC	6.155	6.679	9361609	50359930	45.468	48.313
7)	B delta-BHC	6.416	6.947	19324426	114.7E6	48.113	53.270
8)	B Heptachlo...	7.088	7.926	20049225	112.4E6	46.520	56.263
9)	A Endosulfan I	7.491	8.327	18916652	95757221	46.114	52.458
10)	B gamma-Chl...	7.365	8.193	20538812	107.3E6	46.967	52.528m
11)	B alpha-Chl...	7.435	8.276	20742009	105.9E6	46.935	52.955m
12)	B 4,4'-DDE	7.649	8.462	17174869	96576835	47.862	53.882
13)	MA Dieldrin	7.776	8.612	20474872	100.8E6	49.145m	54.619
14)	MA Endrin	8.069	8.847	20383783	84033819	52.535	54.588
15)	B Endosulfa...	8.380	9.071	19549837	84956344	50.015	55.316
16)	A 4,4'-DDD	8.235	8.988	15201818	74925594	46.813	51.329m
17)	MA 4,4'-DDT	8.496	9.309	17902105	82427245	47.337	50.429
18)	B Endrin al...	8.568	9.202	16242460	66704942	51.360	54.395m
19)	B Endosulfa...	8.799	9.441	20023693	79347100	47.402	50.345
20)	A Methoxychlor	9.092	9.786	11841051	42560627	46.158	47.233m
21)	B Endrin ke...	9.317	9.930	22888369	82071548	46.785m	49.723
22)	Mirex	9.507	10.406	23656044	73229196	50.165	53.906

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

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