

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 17:53
 Operator : AR\AJ
 Sample : PB143454BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143454BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/21/2022
 Supervised By : mohammad ahmed 03/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:55:44 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...	4.642	5.492	6580448	36773907	20.546	22.406
28)	SA Decachlor...	10.417	11.331	11038926	38125419	21.709	21.321
Target Compounds							
2)	A alpha-BHC	5.351	6.054	21403219	135.3E6	51.924	60.161
3)	MA gamma-BHC...	5.774	6.444	21382275	127.1E6	51.260	59.519
4)	MA Heptachlor	6.186	7.103	22872109	136.5E6	50.692	58.263
5)	MB Aldrin	6.511	7.471	21992400	130.5E6	53.229	62.315
6)	B beta-BHC	6.154	6.680	10211712	55401145	49.596	53.149
7)	B delta-BHC	6.416	6.947	21111429	126.0E6	52.562	58.494
8)	B Heptachlo...	7.088	7.927	22021813	118.2E6	51.097	59.156
9)	A Endosulfan I	7.491	8.327	20808468	105.1E6	50.725	57.573
10)	B gamma-Chl...	7.365	8.194	22437248	119.2E6	51.308	58.380
11)	B alpha-Chl...	7.436	8.277	22695451	117.0E6	51.355	58.483
12)	B 4,4'-DDE	7.649	8.461	18517874	107.2E6	51.605	59.824
13)	MA Dieldrin	7.777	8.611	22209413	111.5E6	53.308	60.464
14)	MA Endrin	8.069	8.846	20513941	89601306	52.870	58.205
15)	B Endosulfa...	8.379	9.070	21318168	92367310	54.539	60.141
16)	A 4,4'-DDD	8.235	8.988	16640174	83257460	51.242	57.037
17)	MA 4,4'-DDT	8.496	9.307	18811104	88004793	49.741	53.841
18)	B Endrin al...	8.568	9.201	17798743	75173381	56.281	61.300m
19)	B Endosulfa...	8.799	9.439	21730875	88429192	51.443	56.107
20)	A Methoxychlor	9.092	9.786	12548621	47177404	48.916	52.357
21)	B Endrin ke...	9.318	9.928	26176885	93748003	53.507	56.797
22)	Mirex	9.506	10.404	25844716	82082763	54.807	60.424

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

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