

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032122\
 Data File : PL073556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 02:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/22/2022
 Supervised By : mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 04:05:02 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	15796809	86394222	49.321	52.639
28)	SA Decachlor...	10.416	11.332	24677575	87992016	48.530	49.208
Target Compounds							
2)	A alpha-BHC	5.350	6.055	20620218	123.7E6	50.024	54.984
3)	MA gamma-BHC...	5.773	6.444	20468450	115.3E6	49.069	53.987
4)	MA Heptachlor	6.185	7.103	21644345	122.6E6	47.971	52.306
5)	MB Aldrin	6.510	7.471	20102700	113.0E6	48.655	53.939
6)	B beta-BHC	6.154	6.680	10472899	53331847	50.865	51.164
7)	B delta-BHC	6.415	6.948	20508300	115.0E6	51.060	53.391
8)	B Heptachlo...	7.087	7.927	20809691	105.5E6	48.285	52.800
9)	A Endosulfan I	7.491	8.327	19940231	95306366	48.609	52.211
10)	B gamma-Chl...	7.365	8.195	21076846	106.9E6	48.197	52.341
11)	B alpha-Chl...	7.434	8.277	21348795	104.1E6	48.308	52.056
12)	B 4,4'-DDE	7.649	8.462	17496179	94552109	48.758	52.752
13)	MA Dieldrin	7.777	8.612	20504705	96010222	49.216	52.046
14)	MA Endrin	8.068	8.846	18041221	73609450	46.497	47.816
15)	B Endosulfa...	8.379	9.069	19075371	78225598	48.801	50.934
16)	A 4,4'-DDD	8.234	8.988	16524101	77415479	50.884	53.035
17)	MA 4,4'-DDT	8.496	9.307	16832241	76402758	44.508	46.743
18)	B Endrin al...	8.567	9.201	15415097	62024910	48.744	50.578m
19)	B Endosulfa...	8.799	9.440	20586639	79748420	48.735	50.600
20)	A Methoxychlor	9.091	9.787	11112130	39739556	43.316	44.102
21)	B Endrin ke...	9.317	9.928	25550486	86324050	52.227	52.299
22)	Mirex	9.506	10.404	22344492	67660579	47.384	49.807

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

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