

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032122\
 Data File : PL073515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 09:53
 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 01:18:36 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...	4.650	5.489	15045447	84182575	46.975	51.292
28)	SA Decachlor...	10.423	11.333	23223499	79046190	45.671	44.205
Target Compounds							
2)	A alpha-BHC	5.359	6.052	19608667	119.7E6	47.570	53.204
3)	MA gamma-BHC...	5.781	6.441	19657699	111.3E6	47.125	52.142
4)	MA Heptachlor	6.193	7.101	20672650	117.3E6	45.817	50.047
5)	MB Aldrin	6.518	7.470	19330564	109.3E6	46.786	52.191
6)	B beta-BHC	6.161	6.678	10050275	49841474	48.812	47.815
7)	B delta-BHC	6.423	6.945	19232556	108.9E6	47.884	50.589
8)	B Heptachlo...	7.095	7.926	19767672	100.9E6	45.867	50.541
9)	A Endosulfan I	7.498	8.327	18951660	91167861	46.199	49.944
10)	B gamma-Chl...	7.372	8.194	20142972	102.7E6	46.062	50.277
11)	B alpha-Chl...	7.442	8.277	20307648	100.3E6	45.952	50.130
12)	B 4,4'-DDE	7.656	8.461	16809069	91335662	46.843	50.958
13)	MA Dieldrin	7.784	8.611	19492800	92743626	46.788	50.275
14)	MA Endrin	8.075	8.846	17587810	72614396	45.329	47.170
15)	B Endosulfa...	8.385	9.070	18087137	74235211	46.273	48.335
16)	A 4,4'-DDD	8.241	8.989	15401321	72380369	47.427	49.585
17)	MA 4,4'-DDT	8.502	9.307	16317134	75588673	43.146	46.245
18)	B Endrin al...	8.574	9.202	14224836	57559529	44.980	46.937m
19)	B Endosulfa...	8.805	9.440	19398364	75393438	45.922	47.836
20)	A Methoxychlor	9.097	9.787	10488556	38589794	40.886	42.826
21)	B Endrin ke...	9.324	9.929	23618117	80484829	48.277	48.761
22)	Mirex	9.512	10.405	21090022	64337144	44.724	47.360

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

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