

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032222\
 Data File : PL073565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 13:05
 Operator : AR\AJ
 Sample : PB143350BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143350BS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:41:53 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...	4.643	5.491	6559278	35990783	20.479	21.929
28)	SA Decachlor...	10.417	11.332	11271104	38805246	22.165	21.701
Target Compounds							
2)	A alpha-BHC	5.351	6.053	21261711	129.7E6	51.581	57.656
3)	MA gamma-BHC...	5.775	6.443	21219177	121.1E6	50.869	56.727
4)	MA Heptachlor	6.186	7.101	22289157	127.5E6	49.400	54.405
5)	MB Aldrin	6.512	7.470	21774978	125.8E6	52.702	60.067
6)	B beta-BHC	6.155	6.679	10214606	52970433	49.611	50.817
7)	B delta-BHC	6.417	6.947	21008460	119.9E6	52.306	55.689
8)	B Heptachlo...	7.089	7.926	21918820	112.7E6	50.858	56.427
9)	A Endosulfan I	7.492	8.326	20714099	100.1E6	50.495	54.812
10)	B gamma-Chl...	7.366	8.194	22419396	114.9E6	51.267	56.263
11)	B alpha-Chl...	7.435	8.277	22590568	111.2E6	51.118	55.617
12)	B 4,4'-DDE	7.650	8.461	18668144	101.8E6	52.024	56.816
13)	MA Dieldrin	7.779	8.611	22066966	106.4E6	52.966	57.688
14)	MA Endrin	8.069	8.846	19290677	80541454	49.718	52.319
15)	B Endosulfa...	8.379	9.069	21509655	89080318	55.029	58.001
16)	A 4,4'-DDD	8.235	8.988	17535677	83487847	53.999	57.195
17)	MA 4,4'-DDT	8.496	9.306	17206728	77828284	45.498	47.615
18)	B Endrin al...	8.568	9.201	18130947	73640361	57.331	60.050m
19)	B Endosulfa...	8.799	9.439	21968768	85774461	52.007	54.423
20)	A Methoxychlor	9.092	9.786	11516895	41525918	44.894	46.085
21)	B Endrin ke...	9.318	9.928	27435096	93155083	56.079	56.437
22)	Mirex	9.506	10.405	26243050	80384766	55.651	59.174

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

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