

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032122\
 Data File : PL073531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 17:37
 Operator : AR\AJ
 Sample : PB143488BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143488BS

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 01:32:53 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...	4.641	5.492	6644331	36168969	20.745	22.037
28)	SA Decachlor...	10.417	11.332	10651919	37113945	20.948	20.755
Target Compounds							
2)	A alpha-BHC	5.350	6.055	21507010	132.2E6	52.176	58.781
3)	MA gamma-BHC...	5.773	6.444	21317428	122.9E6	51.104	57.565
4)	MA Heptachlor	6.185	7.103	22257126	129.1E6	49.329	55.090
5)	MB Aldrin	6.510	7.471	21755440	125.3E6	52.655	59.820
6)	B beta-BHC	6.153	6.680	10300269	53658982	50.027	51.478
7)	B delta-BHC	6.415	6.948	21189276	121.5E6	52.756	56.430
8)	B Heptachlo...	7.088	7.927	21829645	112.4E6	50.651	56.300
9)	A Endosulfan I	7.491	8.327	20630763	99123068	50.292	54.302
10)	B gamma-Chl...	7.365	8.195	22377361	113.0E6	51.171	55.350
11)	B alpha-Chl...	7.435	8.278	22499370	110.3E6	50.911	55.144
12)	B 4,4'-DDE	7.648	8.462	18558480	100.8E6	51.718	56.251
13)	MA Dieldrin	7.777	8.612	22233748	105.5E6	53.367	57.202
14)	MA Endrin	8.068	8.847	20092713	83053135	51.785	53.951
15)	B Endosulfa...	8.380	9.070	21272858	87182425	54.423	56.766
16)	A 4,4'-DDD	8.234	8.989	17105504	80144249	52.675	54.904
17)	MA 4,4'-DDT	8.496	9.308	17788982	78636562	47.038	48.110
18)	B Endrin al...	8.568	9.202	17721119	70736938	56.035	57.683m
19)	B Endosulfa...	8.797	9.440	21814379	83822710	51.641m	53.185
20)	A Methoxychlor	9.092	9.787	11836427	42592773	46.140	47.269
21)	B Endrin ke...	9.318	9.929	26266674	88612854	53.690	53.686
22)	Mirex	9.506	10.405	25552798	77531883	54.188	57.073

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

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