

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032222\
 Data File : PL073581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 17:32
 Operator : AR\AJ
 Sample : PB143516BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143516BS

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 01:49:20 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	6512686	35449119	20.334	21.599
28)	SA Decachlor...	10.415	11.332	11236371	39672503	22.097	22.186
Target Compounds							
2)	A alpha-BHC	5.349	6.055	21131046	128.3E6	51.264	57.022
3)	MA gamma-BHC...	5.773	6.444	20922478	119.3E6	50.157	55.868
4)	MA Heptachlor	6.184	7.103	21741539	123.6E6	48.186	52.759
5)	MB Aldrin	6.510	7.471	21385291	121.8E6	51.759	58.142
6)	B beta-BHC	6.153	6.680	10082064	52275729	48.967	50.151
7)	B delta-BHC	6.415	6.947	20778014	117.9E6	51.732	54.733
8)	B Heptachlo...	7.086	7.927	21687440	111.1E6	50.321	55.602
9)	A Endosulfan I	7.490	8.327	20523378	98774469	50.030	54.111
10)	B gamma-Chl...	7.364	8.195	22165023	113.9E6	50.686	55.762
11)	B alpha-Chl...	7.434	8.277	22306044	109.9E6	50.474	54.937
12)	B 4,4'-DDE	7.647	8.462	18451436	100.5E6	51.420	56.095
13)	MA Dieldrin	7.776	8.612	21840285	104.9E6	52.422	56.839
14)	MA Endrin	8.066	8.847	18893355	78203416	48.694	50.801
15)	B Endosulfa...	8.378	9.070	21246903	88582779	54.357	57.677
16)	A 4,4'-DDD	8.233	8.989	17647417	84666629	54.344	58.002
17)	MA 4,4'-DDT	8.495	9.308	16295169	73868289	43.088	45.192
18)	B Endrin al...	8.566	9.201	17997521	73560747	56.909	59.985m
19)	B Endosulfa...	8.796	9.440	21742601	85272280	51.471m	54.104
20)	A Methoxychlor	9.090	9.787	10975193	39761112	42.783	44.126
21)	B Endrin ke...	9.316	9.928	27408839	94069292	56.025	56.991
22)	Mirex	9.504	10.405	26016454	80717171	55.171	59.418

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

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