

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032322\
 Data File : PL073606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 15:21
 Operator : AR\AJ
 Sample : PB143539BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143539BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/24/2022
 Supervised By : mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:29:11 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	5.491	6605961	34545254	20.625	21.048
28)	SA Decachlor...	10.414	11.332	11163049	38196602	21.953	21.361
Target Compounds							
2)	A alpha-BHC	5.349	6.054	21463757	124.4E6	52.071	55.285
3)	MA gamma-BHC...	5.773	6.444	21338035	115.8E6	51.154	54.257
4)	MA Heptachlor	6.184	7.103	23052864	122.4E6	51.092	52.238
5)	MB Aldrin	6.509	7.471	21898194	116.3E6	53.001	55.528
6)	B beta-BHC	6.153	6.680	10402148	50768069	50.521	48.704
7)	B delta-BHC	6.414	6.948	21327964	114.4E6	53.101	53.143
8)	B Heptachlo...	7.086	7.927	22313358	106.3E6	51.774	53.233
9)	A Endosulfan I	7.489	8.327	21077950	94154383	51.382	51.580
10)	B gamma-Chl...	7.364	8.195	22798766	106.7E6	52.135	52.228
11)	B alpha-Chl...	7.433	8.277	22993077	104.2E6	52.028	52.111
12)	B 4,4'-DDE	7.647	8.462	19042577	95584852	53.067	53.329
13)	MA Dieldrin	7.776	8.612	22705433	100.3E6	54.499	54.345
14)	MA Endrin	8.067	8.846	22301917	85173998	57.479	55.329
15)	B Endosulfa...	8.377	9.070	21943261	83797574	56.139	54.562
16)	A 4,4'-DDD	8.232	8.989	16975256	73884773	52.274	50.616
17)	MA 4,4'-DDT	8.494	9.307	19732916	81780123	52.178	50.033
18)	B Endrin al...	8.566	9.201	18160596	68674715	57.425	56.001m
19)	B Endosulfa...	8.795	9.440	22383527	81125216	52.988m	51.473
20)	A Methoxychlor	9.089	9.787	13385711	46781651	52.179	51.918
21)	B Endrin ke...	9.316	9.928	25968830	83672303	53.082	50.692
22)	Mirex	9.504	10.405	26378629	75432960	55.939	55.528

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

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