

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032322\
 Data File : PL073624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 20:26
 Operator : AR\AJ
 Sample : PB143542BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143542BS

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 04:34:04 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...	4.640	5.491	6531527	34529064	20.393	21.038
28)	SA Decachlor...	10.415	11.331	10979534	38595055	21.592	21.583
Target Compounds							
2)	A alpha-BHC	5.349	6.054	21055144	123.5E6	51.080	54.909
3)	MA gamma-BHC...	5.772	6.443	20826498	114.8E6	49.927	53.772
4)	MA Heptachlor	6.184	7.102	21340998	115.8E6	47.298	49.424
5)	MB Aldrin	6.509	7.470	21370245	114.9E6	51.723	54.865
6)	B beta-BHC	6.152	6.679	9961196	50618726	48.380	48.561
7)	B delta-BHC	6.414	6.947	20726368	114.2E6	51.603	53.025
8)	B Heptachlo...	7.086	7.926	21693180	105.6E6	50.335	52.853
9)	A Endosulfan I	7.489	8.326	20477575	93773533	49.919	51.372
10)	B gamma-Chl...	7.363	8.194	22276420	106.0E6	50.941	51.912
11)	B alpha-Chl...	7.433	8.276	22391704	103.7E6	50.668	51.871
12)	B 4,4'-DDE	7.648	8.461	18142540	95201138	50.559	53.114
13)	MA Dieldrin	7.776	8.612	22081321	99530543	53.001	53.954
14)	MA Endrin	8.067	8.846	21331969	84655064	54.979	54.992
15)	B Endosulfa...	8.377	9.070	21346413	83839166	54.612	54.589
16)	A 4,4'-DDD	8.233	8.988	16607046	74721720	51.140	51.189
17)	MA 4,4'-DDT	8.494	9.307	17737612	75753146	46.902	46.345
18)	B Endrin al...	8.566	9.200	17380356	67728985	54.958	55.230m
19)	B Endosulfa...	8.796	9.440	21846062	80981796	51.716m	51.382
20)	A Methoxychlor	9.090	9.786	11870573	41267282	46.273	45.798
21)	B Endrin ke...	9.316	9.927	25471152	83790677	52.064	50.764
22)	Mirex	9.504	10.404	25920986	76192150	54.968	56.087

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

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