

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041222\
 Data File : PL073969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 10:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/13/2022
 Supervised By :mohammad ahmed 04/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 16:34:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.638	5.490	16507064	91542430	51.088	51.343
28)	SA Decachlor...	10.411	11.332	24326330	85054457	46.779	48.154
Target Compounds							
2)	A alpha-BHC	5.346	6.053	20980765	131.6E6	49.994	52.278
3)	MA gamma-BHC...	5.769	6.442	20818871	122.3E6	49.640	51.681
4)	MA Heptachlor	6.180	7.101	21114484	125.5E6	46.873	48.097
5)	MB Aldrin	6.506	7.469	20452043	121.0E6	49.276	51.519
6)	B beta-BHC	6.150	6.679	10306866	55750704	50.443	49.467
7)	B delta-BHC	6.411	6.946	20590878	123.0E6	49.776	50.346
8)	B Heptachlo...	7.082	7.926	20925538	116.7E6	48.785	51.826
9)	A Endosulfan I	7.485	8.326	20133167	102.8E6	49.091	52.202
10)	B gamma-Chl...	7.360	8.194	21385774	128.7E6	48.760	57.687
11)	B alpha-Chl...	7.430	8.276	21549085	115.6E6	48.779	53.703
12)	B 4,4'-DDE	7.644	8.461	18119522	99573546	49.667	49.994
13)	MA Dieldrin	7.771	8.611	21276246	98971204	49.529	49.355
14)	MA Endrin	8.063	8.844	19626616	79147918	48.314	46.732m
15)	B Endosulfa...	8.374	9.070	18926733	83232683	45.921	47.911
16)	A 4,4'-DDD	8.229	8.987	16879907	80090167	52.272	52.054m
17)	MA 4,4'-DDT	8.491	9.307	16217359	73983124	43.873	41.735
18)	B Endrin al...	8.562	9.202	14785183	59210305	45.696	45.842
19)	B Endosulfa...	8.793	9.440	20639403	78840662	48.333	47.371
20)	A Methoxychlor	9.086	9.787	10685831	42671499	43.041	44.364
21)	B Endrin ke...	9.313	9.928	24404219	83819013	49.952	48.424
22)	Mirex	9.499	10.405	22316702	65340501	47.849	47.437

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

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