

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042122\
 Data File : PL074250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 09:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/22/2022
 Supervised By : mohammad ahmed 04/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 03:19:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.636	5.488	16484779	88178425	51.019	49.456
28)	SA Decachlor...	10.406	11.330	22794797	87607846	43.834	49.600
Target Compounds							
2)	A alpha-BHC	5.344	6.051	21747872	129.5E6	51.822	51.436
3)	MA gamma-BHC...	5.767	6.441	21343038	120.9E6	50.890	51.092
4)	MA Heptachlor	6.178	7.100	23215833	131.2E6	51.538	50.317
5)	MB Aldrin	6.503	7.467	21100752	121.6E6	50.839	51.760
6)	B beta-BHC	6.148	6.678	10556528	54886132	51.665	48.700
7)	B delta-BHC	6.409	6.945	21240533	121.0E6	51.346	49.564
8)	B Heptachlo...	7.079	7.924	21727745	113.3E6	50.655	50.299
9)	A Endosulfan I	7.482	8.325	20818407	101.0E6	50.762	51.297
10)	B gamma-Chl...	7.357	8.192	22135484	112.6E6	50.470	50.483
11)	B alpha-Chl...	7.426	8.275	22422501	109.8E6	50.756	51.028
12)	B 4,4'-DDE	7.640	8.460	18714429	102.7E6	51.298	51.564
13)	MA Dieldrin	7.769	8.609	21486498	101.8E6	50.018	50.787
14)	MA Endrin	8.059	8.844	19972894	93230747	49.166	55.047
15)	B Endosulfa...	8.371	9.068	19499928	82576659	47.312	47.533
16)	A 4,4'-DDD	8.226	8.986	16372900	77938948	50.702	50.656m
17)	MA 4,4'-DDT	8.487	9.306	18407294	84647802	49.798	47.752
18)	B Endrin al...	8.559	9.201	15655270	62081587	48.385	48.065
19)	B Endosulfa...	8.790	9.438	20670052	79625806	48.405	47.843
20)	A Methoxychlor	9.082	9.786	11226702	42858466	45.220	44.559
21)	B Endrin ke...	9.309	9.926	24094827	85633617	49.319	49.472
22)	Mirex	9.496	10.403	22578056	67273860	48.409	48.841

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

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