

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041822\
 Data File : PL074160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2022 16:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/19/2022

Supervised By :mohammad ahmed 04/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:17:53 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...	4.637	5.490	17966316	97544991	55.604	54.709
2) SA Decachlor...	10.407	11.333	25302808	87571274	48.656m	49.579
Target Compounds						
2) A alpha-BHC	5.345	6.053	22814781	141.7E6	54.365	56.261
3) MA gamma-BHC...	5.769	6.442	22276983	132.4E6	53.117	55.936
4) MA Heptachlor	6.179	7.101	22370773	135.2E6	49.662	51.837
5) MB Aldrin	6.504	7.469	21754678	131.7E6	52.415	56.070
6) B beta-BHC	6.149	6.679	11108194	60940659	54.365	54.072
7) B delta-BHC	6.411	6.947	21994750	131.3E6	53.169	53.757
8) B Heptachlo...	7.081	7.926	22380397	121.7E6	52.176	54.061
9) A Endosulfan I	7.484	8.326	21384000	109.8E6	52.141	55.790
10) B gamma-Chl...	7.359	8.194	22722202	121.5E6	51.807	54.471
11) B alpha-Chl...	7.428	8.276	22879673	118.6E6	51.790	55.102
12) B 4,4'-DDE	7.643	8.461	19371261	112.4E6	53.098	56.449
13) MA Dieldrin	7.771	8.611	21589005	109.7E6	50.257	54.691
14) MA Endrin	8.062	8.846	19538471	86640436	48.097	51.156
15) B Endosulfa...	8.373	9.070	20167397	85613870	48.931	49.282
16) A 4,4'-DDD	8.228	8.989	18169189	88778508	56.264	57.701
17) MA 4,4'-DDT	8.489	9.307	16237446	78690347	43.928	44.391
18) B Endrin al...	8.561	9.202	15938960	65436234	49.262	50.662
19) B Endosulfa...	8.792	9.440	21252117	87565489	49.768	52.613
20) A Methoxychlor	9.084	9.787	10742215	42166829	43.269	43.839
21) B Endrin ke...	9.311	9.928	24812890	88364262	50.789	51.050
22) Mirex	9.498	10.405	23256720	71141826	49.864	51.649

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

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