

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050522\
 Data File : PL074560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 18:18
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/06/2022
 Supervised By : mohammad ahmed 05/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 02:13:53 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...	4.633	5.489	16123509	89041120	49.901	49.940
28)	SA Decachlor...	10.403	11.332	25906381	92030410	49.817	52.103
Target Compounds							
2)	A alpha-BHC	5.341	6.052	21660374	128.1E6	51.614	50.854
3)	MA gamma-BHC...	5.765	6.441	21727678	120.6E6	51.807	50.932
4)	MA Heptachlor	6.175	7.101	23156495	131.1E6	51.407	50.254
5)	MB Aldrin	6.500	7.468	21942097	123.1E6	52.866	52.417
6)	B beta-BHC	6.145	6.679	10061427	55356664	49.242	49.118
7)	B delta-BHC	6.407	6.946	21945404	123.9E6	53.050	50.720
8)	B Heptachlo...	7.077	7.925	22535018	120.4E6	52.537	53.459
9)	A Endosulfan I	7.480	8.325	21794526	105.7E6	53.142	53.674
10)	B gamma-Chl...	7.354	8.194	23049302	115.4E6	52.553	51.747
11)	B alpha-Chl...	7.424	8.276	23316531	113.3E6	52.779	52.640
12)	B 4,4'-DDE	7.638	8.460	19285394	108.2E6	52.863	54.327
13)	MA Dieldrin	7.766	8.610	22259287	106.6E6	51.817	53.166
14)	MA Endrin	8.057	8.844	20539479	90830459	50.561	53.630m
15)	B Endosulfa...	8.368	9.068	20584751	86382499	49.944	49.724m
16)	A 4,4'-DDD	8.223	8.987	17418181	82875349	53.939	53.864m
17)	MA 4,4'-DDT	8.484	9.307	18499762	86982203	50.048	49.069
18)	B Endrin al...	8.556	9.202	16604341	66845188	51.319	51.753
19)	B Endosulfa...	8.787	9.440	21738146	85565687	50.906	51.412
20)	A Methoxychlor	9.079	9.787	11657396	48016359	46.955	49.921
21)	B Endrin ke...	9.305	9.928	25576567	91791586	52.352m	53.030
22)	Mirex	9.493	10.405	23084063	69764791	49.494	50.649

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

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