

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050522\
 Data File : PL074547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 13:58
 Operator : AR\AJ
 Sample : PB144600BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144600BS

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 01:56:51 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...	4.634	5.488	6567629	35628521	20.326	19.983
28)	SA Decachlor...	10.404	11.332	11269934	38478632	21.672	21.785
Target Compounds							
2)	A alpha-BHC	5.342	6.051	21665786	127.7E6	51.627	50.724
3)	MA gamma-BHC...	5.765	6.440	21536158	118.7E6	51.350	50.134
4)	MA Heptachlor	6.175	7.100	23441199	128.2E6	52.039	49.154
5)	MB Aldrin	6.500	7.468	22494624	125.1E6	54.197	53.259
6)	B beta-BHC	6.146	6.677	10234260	52737734	50.088	46.794
7)	B delta-BHC	6.407	6.945	21879096	121.1E6	52.890	49.569
8)	B Heptachlo...	7.077	7.924	22495303	114.7E6	52.444	50.960
9)	A Endosulfan I	7.480	8.325	21403500	100.8E6	52.188	51.185
10)	B gamma-Chl...	7.354	8.192	23109838	112.7E6	52.691	50.537
11)	B alpha-Chl...	7.425	8.275	23277012	110.3E6	52.690	51.222
12)	B 4,4'-DDE	7.638	8.460	19239091	105.8E6	52.736	53.137
13)	MA Dieldrin	7.766	8.610	22082370	107.5E6	51.406	53.591
14)	MA Endrin	8.058	8.844	21914764	89993149	53.946	53.135
15)	B Endosulfa...	8.368	9.068	21985712	90781487	53.343	52.256
16)	A 4,4'-DDD	8.223	8.986	17290956	81775122	53.545	53.149m
17)	MA 4,4'-DDT	8.485	9.306	18124979	82981568	49.034	46.812
18)	B Endrin al...	8.557	9.201	18280076	74152376	56.498	57.410
19)	B Endosulfa...	8.787	9.439	21746593	84906048	50.926	51.015
20)	A Methoxychlor	9.080	9.786	11562836	45521757	46.574	47.327
21)	B Endrin ke...	9.305	9.927	25690658	91512733	52.585m	52.869
22)	Mirex	9.493	10.404	23181618	70131851	49.703	50.916

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

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