

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042222\
 Data File : PL074308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 17:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/25/2022
 Supervised By :mohammad ahmed 04/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 23:08:33 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...	4.635	5.489	17464448	95768219	54.051	53.713
28)	SA Decachlor...	10.402	11.330	25678779	93755457	49.379m	53.080
Target Compounds							
2)	A alpha-BHC	5.342	6.052	22464296	139.6E6	53.530	55.437
3)	MA gamma-BHC...	5.766	6.442	22222934	131.0E6	52.988	55.344
4)	MA Heptachlor	6.176	7.100	23192489	137.2E6	51.486	52.583
5)	MB Aldrin	6.501	7.468	21568175	129.3E6	51.965	55.046
6)	B beta-BHC	6.146	6.679	11242405	60148756	55.022	53.370
7)	B delta-BHC	6.407	6.946	22240985	131.8E6	53.765	53.973
8)	B Heptachlo...	7.077	7.925	22235100	120.3E6	51.838	53.445
9)	A Endosulfan I	7.480	8.325	21562254	109.5E6	52.575	55.628
10)	B gamma-Chl...	7.354	8.193	22863324	120.5E6	52.129	54.006
11)	B alpha-Chl...	7.424	8.275	22992286	117.9E6	52.045	54.780
12)	B 4,4'-DDE	7.636	8.460	19475320	112.9E6	53.384m	56.675
13)	MA Dieldrin	7.764	8.610	21779541	110.4E6	50.701m	55.076
14)	MA Endrin	8.056	8.845	20657044	94475766	50.850	55.782
15)	B Endosulfa...	8.367	9.069	20541546	89693899	49.839	51.630
16)	A 4,4'-DDD	8.222	8.988	17198807	89411844	53.259	58.112
17)	MA 4,4'-DDT	8.482	9.306	18431592	89600876	49.864m	50.546
18)	B Endrin al...	8.555	9.201	16160399	70123479	49.947	54.291
19)	B Endosulfa...	8.785	9.439	22355896	86409137	52.353m	51.918
20)	A Methoxychlor	9.079	9.785	11809694	43272349	47.568	44.989m
21)	B Endrin ke...	9.304	9.927	26352457	93069075	53.940m	53.768
22)	Mirex	9.492	10.403	23759031	71163766	50.941	51.665

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

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