

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\
 Method File : LTX052125.M
 Title : GC Extractables
 Last Update : Thu May 22 05:34:43 2025
 Response Via : Initial Calibration

Calibration Files

500 =PL095747.D 1000 =PL095745.D 250 =PL095748.D
 750 =PL095746.D 100 =PL095749.D

	Compound	500	1000	250	750	100	Avg		%RSD

1) SA	Tetrachloro-m-xylene	3.208	3.224	3.272	3.130	3.536	3.274	E6	4.74
2)	Toxaphene-1	1.116	1.082	1.202	1.053	1.265	1.144	E4	7.69
3)	Toxaphene-2	2.656	2.694	2.893	2.590	2.946	2.756	E4	5.62
4)	Toxaphene-3	9.387	9.385	9.610	9.067	9.447	9.379	E4	2.10
5)	Toxaphene-4	6.554	6.454	6.636	6.337	6.807	6.558	E4	2.72
6)	Toxaphene-5	4.566	4.617	4.675	4.493	4.786	4.627	E4	2.40
7) SA	Decachlorobiphenyl	2.397	2.413	2.439	2.341	2.716	2.461	E6	5.96

Signal #2 Calibration Files

500 =PL095747.D 1000 =PL095745.D 250 =PL095748.D
 750 =PL095746.D 100 =PL095749.D

	Compound	500	1000	250	750	100	Avg		%RSD

1) SA	Tetrachloro-m-xylene	4.010	4.043	4.058	3.905	4.263	4.056	E6	3.21
2)	Toxaphene-1	3.076	3.021	2.997	2.931	2.858	2.977	E4	2.84
3)	Toxaphene-2	3.468	3.602	3.475	3.399	3.509	3.490	E4	2.12
4)	Toxaphene-3	3.607	3.622	3.588	3.513	3.962	3.658	E4	4.78
5)	Toxaphene-4	1.175	1.217	1.205	1.158	1.132	1.177	E5	2.94
6)	Toxaphene-5	8.024	8.110	8.242	7.708	8.704	8.157	E4	4.45
7) SA	Decachlorobiphenyl	4.834	4.815	4.952	4.634	5.008	4.849	E6	2.98

(#) = Out of Range