

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR061819CLP.M
 Title : GC EXTRACTABLES
 Last Update : Tue Jun 18 19:00:01 2019
 Response Via : Initial Calibration

Calibration Files

400 =PR038726.D 1600 =PR038728.D 800 =PR038727.D
 200 =PR038725.D 100 =PR038724.D

Compound			400	1600	800	200	100	Avg	%RSD	
1)	SA	Tetrachloro-m-xylene	7.077	6.488	6.252	6.242	7.305	6.673	E5	7.34
2)	SA	Decachlorobiphenyl	2.108	2.027	2.036	2.140	2.195	2.101	E6	3.37
3)	L1	AR-1016-1	3.860	3.273	3.373	3.756	4.917	3.836	E4	17.03
4)	L1	AR-1016-2	6.100	5.506	5.531	5.914	7.526	6.116	E4	13.54
5)	L1	AR-1016-3	2.944	2.642	2.644	2.674	2.934	2.768	E4	5.68
6)	L1	AR-1016-4	2.463	2.116	2.188	2.332	2.604	2.341	E4	8.49
7)	L1	AR-1016-5	3.658	3.057	3.169	3.961	4.125	3.594	E4	13.13
8)	L2	AR-1221-1	8.332	6.693	7.214	9.054	9.412	8.141	E3	14.33
9)	L2	AR-1221-2	6.542	5.012	5.452	7.570	7.494	6.414	E3	18.13
10)	L2	AR-1221-3	2.250	1.746	1.918	2.436	2.505	2.171	E4	15.15
11)	L3	AR-1232-1					1.896	1.896	E4	0.00
12)	L3	AR-1232-2					2.692	2.692	E4	0.00
13)	L3	AR-1232-3					1.199	1.199	E4	0.00
14)	L3	AR-1232-4					1.303	1.303	E4	0.00
15)	L3	AR-1232-5					1.415	1.415	E4	0.00
16)	L4	AR-1242-1	2.535	2.335	2.455	2.980	3.365	2.734	E4	15.67
17)	L4	AR-1242-2	4.178	3.957	3.978	4.666	5.139	4.384	E4	11.62
18)	L4	AR-1242-3	2.008	1.977	2.036	2.280	2.402	2.141	E4	8.83
19)	L4	AR-1242-4	2.131	1.980	2.079	2.458	2.738	2.277	E4	13.78
20)	L4	AR-1242-5	3.468	3.186	3.313	3.795	4.058	3.564	E4	10.04
21)	L5	AR-1248-1	1.957	1.768	1.792	2.046	2.601	2.033	E4	16.63
22)	L5	AR-1248-2	2.831	2.583	2.562	2.800	3.379	2.831	E4	11.65
23)	L5	AR-1248-3	2.990	2.721	2.707	2.965	3.649	3.007	E4	12.73
24)	L5	AR-1248-4	3.907	3.553	3.512	3.943	4.505	3.884	E4	10.27
25)	L5	AR-1248-5	4.566	4.220	4.129	4.603	5.379	4.579	E4	10.76
26)	L6	AR-1254-1	6.800	7.287	7.607	7.520	8.200	7.483	E4	6.80
27)	L6	AR-1254-2	6.250	6.553	6.910	7.015	7.583	6.862	E4	7.35
28)	L6	AR-1254-3	1.140	1.225	1.262	1.229	1.338	1.239	E5	5.76
29)	L6	AR-1254-4	0.924	0.964	1.009	1.004	1.083	0.997	E5	5.93
30)	L6	AR-1254-5	1.157	1.201	1.240	1.240	1.321	1.232	E5	4.89
31)	L7	AR-1260-1	8.046	7.109	7.255	7.919	8.610	7.788	E4	7.88
32)	L7	AR-1260-2	1.052	0.935	0.957	1.035	1.117	1.019	E5	7.27
33)	L7	AR-1260-3	9.527	8.681	8.784	9.240	9.734	9.193	E4	4.97
34)	L7	AR-1260-4	8.531	7.898	7.961	8.275	8.618	8.257	E4	3.94
35)	L7	AR-1260-5	2.242	2.183	2.160	2.164	2.199	2.190	E5	1.52
36)	L8	AR-1262-1					5.344	5.344	E4	0.00
37)	L8	AR-1262-2					2.675	2.675	E5	0.00
38)	L8	AR-1262-3					1.122	1.122	E5	0.00
39)	L8	AR-1262-4					2.087	2.087	E5	0.00
40)	L8	AR-1262-5					1.177	1.177	E5	0.00
41)	L9	AR-1268-1					3.418	3.418	E5	0.00
42)	L9	AR-1268-2					3.159	3.159	E5	0.00
43)	L9	AR-1268-3					2.657	2.657	E5	0.00
44)	L9	AR-1268-4					1.375	1.375	E5	0.00
45)	L9	AR-1268-5					9.277	9.277	E5	0.00

Signal #2 Calibration Files

400 =PR038726.D 1600 =PR038728.D 800 =PR038727.D
 200 =PR038725.D 100 =PR038724.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.685	2.394	2.342	2.488	2.996	2.581	E6	10.31
2) SA	Decachlorobiphenyl	6.381	5.980	6.092	6.461	6.691	6.321	E6	4.54
3) L1	AR-1016-1	1.323	1.154	1.171	1.309	1.525	1.296	E5	11.50
4) L1	AR-1016-2	1.935	1.713	1.717	1.944	2.160	1.894	E5	9.84
5) L1	AR-1016-3	1.206	1.039	1.063	1.291	1.381	1.196	E5	12.21

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	0.977	0.871	0.878	0.997	1.068	0.958	E5	8.76
7)	L1 AR-1016-5	1.047	0.898	0.924	1.136	1.173	1.035	E5	11.88
8)	L2 AR-1221-1	2.863	2.229	2.423	3.065	2.681	2.652	E4	12.62
9)	L2 AR-1221-2	2.128	1.665	1.799	2.270	2.292	2.031	E4	13.98
10)	L2 AR-1221-3	7.325	5.783	6.272	8.015	8.031	7.085	E4	14.42
11)	L3 AR-1232-1					5.793	5.793	E4	0.00
12)	L3 AR-1232-2					4.698	4.698	E4	0.00
13)	L3 AR-1232-3					8.610	8.610	E4	0.00
14)	L3 AR-1232-4					4.869	4.869	E4	0.00
15)	L3 AR-1232-5					4.125	4.125	E4	0.00
16)	L4 AR-1242-1	0.877	0.806	0.844	1.014	1.105	0.929	E5	13.53
17)	L4 AR-1242-2	1.257	1.186	1.199	1.434	1.549	1.325	E5	12.03
18)	L4 AR-1242-3	0.805	0.739	0.771	0.922	1.024	0.852	E5	13.87
19)	L4 AR-1242-4	6.657	6.227	6.414	7.452	8.255	7.001	E4	12.03
20)	L4 AR-1242-5	0.929	0.839	0.872	1.072	1.124	0.967	E5	12.94
21)	L5 AR-1248-1	6.339	5.781	5.757	6.715	7.758	6.470	E4	12.74
22)	L5 AR-1248-2	0.899	0.823	0.824	0.962	1.130	0.928	E5	13.67
23)	L5 AR-1248-3	1.099	1.013	1.007	1.158	1.402	1.136	E5	14.22
24)	L5 AR-1248-4	1.459	1.334	1.314	1.490	1.808	1.481	E5	13.38
25)	L5 AR-1248-5	1.420	1.289	1.274	1.462	1.760	1.441	E5	13.62
26)	L6 AR-1254-1	1.405	1.491	1.572	1.580	1.822	1.574	E5	9.89
27)	L6 AR-1254-2	2.321	2.471	2.591	2.592	2.928	2.581	E5	8.67
28)	L6 AR-1254-3	2.798	3.000	3.105	3.043	3.385	3.066	E5	6.92
29)	L6 AR-1254-4	2.224	2.336	2.428	2.418	2.679	2.417	E5	6.94
30)	L6 AR-1254-5	2.543	2.656	2.752	2.719	2.899	2.714	E5	4.81
31)	L7 AR-1260-1	2.166	1.931	1.960	2.168	2.448	2.135	E5	9.71
32)	L7 AR-1260-2	2.681	2.448	2.475	2.648	2.879	2.626	E5	6.64
33)	L7 AR-1260-3	2.109	1.932	1.957	2.098	2.225	2.064	E5	5.83
34)	L7 AR-1260-4	2.519	2.341	2.351	2.474	2.590	2.455	E5	4.39
35)	L7 AR-1260-5	5.458	5.280	5.256	5.261	5.524	5.356	E5	2.35
36)	L8 AR-1262-1					1.472	1.472	E5	0.00
37)	L8 AR-1262-2					6.516	6.516	E5	0.00
38)	L8 AR-1262-3					4.570	4.570	E5	0.00
39)	L8 AR-1262-4					3.450	3.450	E5	0.00
40)	L8 AR-1262-5					2.777	2.777	E5	0.00
41)	L9 AR-1268-1					8.173	8.173	E5	0.00
42)	L9 AR-1268-2					7.646	7.646	E5	0.00
43)	L9 AR-1268-3					6.588	6.588	E5	0.00
44)	L9 AR-1268-4					3.201	3.201	E5	0.00
45)	L9 AR-1268-5					2.469	2.469	E6	0.00

(#) = Out of Range